

SECTION 3-1400 CB CHESAPEAKE PRESERVATION DISTRICT

(As Amended May 6, 2004 with only Section Numbers Modified. Otherwise the numbering system retains the structure created by the model ordinance.)

Section 3-1401 Purpose and Authority

The Chesapeake Bay and its tributaries are one of the most important and productive estuarine systems in the world, providing economic and social benefits to the citizens of Surry County and the Commonwealth of Virginia. The health of the Bay is vital to maintaining Surry County's economy and the welfare of its citizens.

The Chesapeake Bay waters have been degraded significantly by many sources of pollution, including nonpoint source pollution from land uses and development. Existing high quality waters are worthy of protection from degradation to guard against further pollution. Certain lands that are proximate to shorelines have intrinsic water quality value due to the ecological and biological processes they perform. Other lands have severe development constraints from flooding, erosion, and soil limitations. With proper management, they offer significant ecological benefits by providing water quality maintenance and pollution control, as well as flood and shoreline erosion control. These lands together, designated by the Board of Supervisors as Chesapeake Bay Preservation Areas ("CBPAs"), need to be protected from destruction and damage in order to protect the quality of water in the Bay and consequently the quality of life in Surry County and the Commonwealth of Virginia.

It is the purpose of these provisions, adopted under the authority of Sections 10.1-2108, 10.1-2109, 10.1-2111 and 15.2-2283 of the Code of Virginia to support the goals and objectives of the Chesapeake Bay Preservation Act and the Surry County Comprehensive Plan by protecting and improving the water quality of the Chesapeake Bay, its tributaries, buffer areas and other sensitive environmental lands by minimizing the potential adverse effects of human activity upon these areas. The intent of these provisions is to:

- protect existing high quality state waters;
- restore all other state waters to a condition or quality that will permit all reasonable public uses and will support the propagation and growth of all aquatic life, including game fish, which might reasonably be expected to inhabit them;
- safeguard the clean waters of the Commonwealth from pollution;
- reduce existing pollution;
- promote water resource conservation in order to comply with the requirements of the Chesapeake Bay Preservation Act.

The requirements contained herein establish the means to minimize erosion and sedimentation potential, reduce land application of nutrients and toxins, and maximize rainwater infiltration within the Chesapeake Bay Preservation Areas. Natural ground cover, especially woody vegetation, is most effective in holding soil in place and preventing site erosion. Indigenous vegetation, with its adaptability to local conditions without the use of harmful fertilizers or pesticides, filters stormwater runoff. Minimizing impervious cover enhances rainwater infiltration and effectively reduces stormwater runoff potential.

Additionally, these regulations are intended to prevent a net increase in nonpoint source pollution from new development, achieve a ten percent (10%) reduction in nonpoint source pollution from redevelopment, and achieve a forty percent (40%) reduction in nonpoint source pollution from agricultural uses.

Section 3-1402 Application of District

A. At a minimum, Resource Protection Areas shall consist of lands adjacent to water bodies with perennial flow that have an intrinsic water quality value due to the ecological and biological processes they perform or are sensitive to impacts which may cause significant degradation to the quality of state waters. In their natural condition, these lands provide for the removal, reduction or assimilation of sediments, nutrients and potentially harmful or toxic substances in runoff entering the bay and its tributaries, and minimize the adverse effects of human activities on state waters and aquatic resources.

The Resource Protection Area shall include:

1. Tidal wetlands;
2. Nontidal wetlands connected by surface flow and contiguous to tidal wetlands or water bodies with perennial flow;
3. Tidal shores;
4. Such other lands considered by Surry County to meet the provisions of subsection A. 1. through 4. of this section and to be necessary to protect the quality of state waters; and
5. A buffer area not less than 100 feet in width located adjacent to and landward of the components listed in subsections A. 1. through 4. above, and along both sides of any water body with perennial flow.

B. RMA Designation

The RMA includes all remaining areas of Surry County which are located within the James River Watershed.

C. RMA Opt-Out provision

Lots or parcels of record within the RMA may be exempt from the provisions of these provisions if they meet all the criteria listed below:

1. do not possess a RMA feature. The RMA features to which this pertains are:
 - a. the 100-year floodplain;

- b. nontidal wetlands not connected by surface flow and contiguous to tidal wetlands, water bodies with perennial flow or other tidal waters;
 - c. highly erodible and highly permeable soils;
 - d. slopes in excess of 15 percent;
2. An environmental site assessment as provided for in section 3-1405, B. or a submission of equal sufficiency and deemed acceptable by the Administrator shall be submitted as evidence of the limits of the RMA.

Section 3-1403 Resource Protection Area

The County shall, as part of their plan-of-development review process pursuant to section 3-1405, A. or during their review of a water quality impact assessment pursuant to Section 3-1405, F. determine whether water bodies on or adjacent to the development site have perennial flow, and (ii) shall adjust Resource Protection Area boundaries, as necessary, on the site, based on this evaluation of the site. The County may accomplish this by either conducting the site evaluations themselves or requiring the person applying to use or develop the site to conduct the evaluation and submit the required information for review.

A. Interpretation of RPA Boundaries

The site-specific boundaries of the RPA shall be determined by the applicant through the performance of an environmental site assessment conducted by a qualified professional. The qualified professional shall use the adopted map as a guide to the general location of an RPA and shall examine whether water bodies on or adjacent to the development site have perennial flow. If necessary, Resource Protection Area boundaries shall be adjusted, on the site, based on the evaluation.

B. Where Conflicts Arise Over Delineation

When the applicant provides a site-specific delineation of the RPA, the Administrator will verify the accuracy of the boundary delineation. In determining the site-specific RPA boundary, the Administrator may render adjustments to the applicant's boundary delineation, in accordance with these provisions and the Subdivision Ordinance for Surry County. In the event the adjusted boundary delineation is contested by the applicant, the applicant may seek relief from the Board of Zoning Appeals in accordance with Section 1-303 to determine the boundary delineation.

C. Use and Lot Size provisions for Lands Within the RPA

1. Development within the RPA is limited to new water-dependent facilities, expansion of existing water-dependent facilities and redevelopment.
2. A new or expanded water dependent facility may be allowed provided that the following criteria are met.

- a. It does not conflict with the Comprehensive Plan and complies with performance standards of these provisions of the Zoning Ordinance.
 - b. Any non-water-dependent land uses and all non-water-dependent components of water -dependent facilities shall be located outside of the Resource Protection Area.
 - c. Access, utilities or other land disturbance necessary to serve water-dependent facilities shall be kept to a minimum with a single point of access where possible.
3. Redevelopment shall be permitted only if there is no increase in the amount of impervious cover and no further encroachment within the RPA and it shall conform to the stormwater management requirements outlined under Section 3-1404, G. and the erosion and sediment control requirements outlined under Section 3-1404, A. of these provisions.
 4. Lot size shall be subject to the requirements of the underlying zoning district(s), provided that any lot shall have sufficient area outside the Resource Protection Area to accommodate an intended development, in accordance with the performance standards in Section 3-1404 when such development is not otherwise allowed in the Resource Protection Area.

D. RPA Buffer Area Requirements

1. To minimize the adverse effects of human activities on the other components of Resource Protection Areas, state waters, and aquatic life, a 100-foot wide buffer area of vegetation that is effective in retarding runoff, preventing erosion, and filtering nonpoint source pollution from runoff shall be retained if present and established where it does not exist.
2. The RPA buffer shall be located adjacent to and landward of other RPA components and along both sides of any water bodies with perennial flow. The full buffer area shall be designated as the landward component of the RPA. Notwithstanding permitted uses, encroachments, and vegetation clearing as set forth in this section, the 100 foot buffer is not reduced in width.
3. The 100-foot RPA buffer shall be deemed to achieve a 75 percent (75%) reduction of sediments and a 40 percent (40%) reduction of nutrients.
4. When agricultural or silvicultural uses within the buffer area cease, and the lands are proposed to be converted to other uses, the full 100-foot wide buffer area shall be reestablished. In reestablishing the buffer, management measures shall be undertaken to provide woody vegetation that assures the buffer functions are maintained or established.

5. The RPA buffer shall be maintained in accordance with the following performance standards:
 - a. In order to maintain the functional value of the buffer area, indigenous vegetation may be removed, subject to approval by the Administrator, only to provide for reasonable sight lines, access paths, general woodlot management, and best management practices, including those that prevent upland erosion and concentrated flows of stormwater.
 - i. Trees may be pruned only as necessary provide for sight lines and vistas, provided that where removed, they shall be replaced with other vegetation that is equally effective in retarding runoff, preventing erosion, and filtering nonpoint source pollution from runoff.
 - ii. Any path shall be constructed and surfaced so as to effectively control erosion.
 - iii. Dead, diseased, or dying trees or shrubbery and noxious weeds may be removed and thinning of trees may be allowed in accordance with sound horticultural practices as permitted by the Administrator.
 - iv. For shoreline erosion control projects, trees and woody vegetation may be removed, necessary control techniques employed, and appropriate vegetation established to protect or stabilize the shoreline, in accordance with the best available technical advice subject to the issuance of all required permits.
 - b. When the application of the RPA buffer would result in the loss of a buildable area on a lot or parcel legally recorded prior to October 1, 1989, the Administrator may, through an administrative process, permit encroachments into the buffer area in accordance with the following criteria:
 - i. Encroachment into the buffer areas shall be the minimum necessary to achieve a reasonable buildable area for a principal structure and necessary utilities;
 - ii. Where practicable a vegetated area that will maximize water quality protection mitigate the effects of the buffer encroachment, and is equal to the area encroaching within the buffer area shall be established elsewhere on the lot or parcel; and
 - iii. The encroachment may not extend into the seaward 50 feet of the buffer area.

- c. On agricultural lands the agricultural buffer area shall be managed to prevent concentrated flows of surface water from breaching the buffer area and appropriate measures may be taken to prevent noxious weeds (such as Johnson grass, kudzu, and multiflora rose) from invading the buffer area. Agricultural activities may encroach into the buffer area as follows:
- i. Agricultural activities may encroach into the landward 50 feet of the 100-foot wide buffer area when at least one agricultural best management practice which, in the opinion of the local soil and water conservation district board, addresses the more predominant water quality issue on the adjacent land - erosion control or nutrient management - is being implemented on the adjacent land, provided that the combination of the undisturbed buffer area and the best management practice achieves water quality protection, pollutant removal, and water resource conservation at least the equivalent of the 100-foot wide buffer area. If nutrient management is identified as the predominant water quality issue, a nutrient management plan, including soil tests, must be developed consistent with the Virginia Nutrient Training and Certification Regulations (4 VAC 5-15) administered by the Virginia Department of Conservation and Recreation.
 - ii. Agricultural activities may encroach within the landward 75 feet of the 100-foot wide buffer area when agricultural best management practices which address erosion control, nutrient management, and pest chemical control, are being implemented on the adjacent land. The erosion control practices must prevent erosion from exceeding the soil loss tolerance level, referred to as "T," as defined in the "National Soil Survey Handbook" of November 1996 in the "Field Office Technical Guide" of the U.S. Department of Agriculture Natural Resource Conservation Service. A nutrient management plan, including soil tests, must be developed, consistent with the Virginia Nutrient Management Training and Certification. Regulations (4 VAC 5-15) administered by the Virginia Department of Conservation and Recreation. In conjunction with the remaining buffer area, this collection of best management practices shall be presumed to achieve water quality protection at least the equivalent of that provided by the 100-foot wide buffer area.
 - iii. The buffer area is not required to be designated adjacent to agricultural drainage ditches if at least one best management practice which, in the opinion of the local Soil and Water Conservation District board, addresses the more predominant water quality issue either erosion control or nutrient management on the adjacent land.

Section 3-1404 Performance Standards for All Development and Redevelopment.

- A. All development and redevelopment exceeding 2,500 square feet shall be subject to applicable provisions of the Subdivision Ordinance for Surry County, Erosion and Sediment Control Ordinance, and the Zoning Ordinance for Surry County.
- B. No more land shall be disturbed than is necessary to provide for the proposed use or development.
- C. All land development shall minimize impervious cover consistent with the use or development proposed.
- D. Indigenous vegetation shall be preserved to the maximum extent practicable consistent with the use or development proposed.
- E. All on-site sewage disposal systems not requiring VPDES permit shall be pumped out at least once every five years.
 - 1. If deemed appropriate by the health department and subject to conditions that Surry County Health Department may set, Surry County may offer to the owners of such systems, as an alternative to the mandatory pump-out, the option of having a plastic filter installed and maintained in the outflow pipe from the septic tank to filter solid material from the effluent while sustaining adequate flow to the drainfield to permit normal use of the septic system. Such a filter should satisfy standards established in the Sewage Handling and Disposal Regulations (12 VAC 5-610) administered by the Virginia Department of Health.
 - 2. Furthermore, in lieu of requiring proof of septic tank pump-out every five years, Surry County may allow owners of on-site sewage treatment systems to submit documentation every five years, certified by a sewage handler permitted by the Virginia Department of Health, that the septic system has been inspected, is functioning properly, and the tank does not need to have the effluent pumped out of it.
- F. For new construction, provide a reserve sewage disposal site with a capacity at least equal to that of the primary sewage disposal site. This reserve sewage disposal site requirement shall not apply to any lot or parcel recorded prior to October 1, 1989, if the lot or parcel is not sufficient in capacity to accommodate a reserve sewage disposal site, as determined by the Surry County Health Department. Building shall be prohibited on the area of all sewage disposal sites until the structure is served by public sewer or an on-site sewage treatment system which operates under a permit issued by the State Water Control Board.
- G. For any development or redevelopment, stormwater runoff shall be controlled by the use of best management practices consistent with the water quality provisions of the Virginia Stormwater Management Regulations (4 VAC 3-20-10 et seq).

1. For development, the post-development nonpoint source pollution runoff load shall not exceed the pre-development load, based on the calculated average land cover for Virginia's Chesapeake Bay watershed;
 2. For isolated redevelopment sites, the nonpoint source pollution load shall be reduced by at least 10 percent. The Administrator may waive or modify this requirement for redevelopment sites that originally incorporated best management practices for stormwater runoff quality control, provided the following provisions are satisfied:
 - a. In no case may the post-development nonpoint source pollution runoff load exceed the pre-development load.
 - b. Runoff pollution loads must have been calculated and the BMPs selected for the expressed purpose of controlling nonpoint source pollution.
 - c. If best management practices are structural, evidence shall be provided that facilities are currently in good working order and performing at the design levels of service. The Administrator may require a review of both the original structural design and maintenance plans to verify this provision. A new maintenance agreement may be required to ensure compliance with these provisions.
 - d. For redevelopment, both the pre- and post-development loadings shall be calculated by the same procedures. However, where the design data is available, the original post-development nonpoint source pollution loadings can be substituted for the existing development loadings.
 3. For single family dwellings on lots of one acre or greater in size stormwater runoff calculations are not required provided the post-development impervious coverage for all structures, buildings, and other impervious surfaces does not exceed 16%.
- H. Prior to initiating grading or other on-site land disturbing activities on any portion of a lot or parcel, all wetlands permits required by federal, state and local laws and regulations shall be obtained and evidence of such submitted to the Administrator, in accordance with these provisions and the Surry County Subdivision Ordinance.
- I. Land upon which agricultural activities are being conducted, including but not limited to crop production, pasture, and dairy and feedlot operations, or lands otherwise defined as agricultural land by the local government, shall have a soil and water quality conservation assessment conducted that evaluates the effectiveness of existing practices pertaining to soil erosion and sediment control, nutrient management, and management of pesticides and, where necessary, results in a plan that outlines additional practices needed to ensure that water quality protection is being accomplished consistent with these provisions.

Section 3-1405 Submission Requirements**A. Plan of Development**

Any development or redevelopment exceeding 2500 square feet of land disturbance in the CBPA shall be accomplished through a plan of development process prior to any clearing or grading of the site or the issuance of any building permit, unless the Administrator determines that due to the scope and nature of the proposed development certain of the required information is unnecessary. The submittal requirements of sections 3-1405, A. to 3-1405, F., as required, shall constitute a complete site plan submittal for land disturbance activities associated with individual one and two-family dwellings. Site plan submission requirements for commercial, industrial and multi-family dwellings shall comply with the submittal requirements of Section 3-1405, A. to 3-1405, G. Administration of the plan of development process for other development or redevelopment activities shall be in accordance with these provisions for site plans, and the Subdivision Ordinance for Surry County for subdivision plats. The following plans or studies shall be submitted, unless otherwise provided for to accompany a site plan or subdivision plat:

B. Environmental Site Assessment

An environmental site assessment prepared by an RPA Delineator, as defined, shall be submitted in conjunction with a preliminary site plan or preliminary subdivision plat approval application.

1. The environmental site assessment shall be drawn to scale on the submitted plan of development for one-and two-family dwellings, preliminary site plans and subdivision plats clearly delineating the following components:
 - a. Tidal wetlands;
 - b. Tidal shores;
 - c. Nontidal wetlands connected by surface flow and contiguous to tidal wetlands or water bodies with perennial flow;
 - d. Slopes greater than 15 percent;
 - e. A 100-foot buffer area located adjacent to and landward of the components listed in subsections (1) through (4) above, and along both sides of any water bodies with perennial flow.
 - f. Highly erodible, highly permeable, and hydric soils identified in the soil survey.
2. Wetlands delineations shall be performed consistent with the procedures specified in the most current Federal Manual for Identifying and Delineating Jurisdictional Wetlands.

3. The environmental site assessment shall be drawn at the same scale as the site plan or subdivision plan, and shall be certified as complete and accurate by an RPA Delineator competent to make the inventory. This requirement may be waived by the Administrator when the proposed use or development would result in less than 5,000 square feet of disturbed area.

C. Landscape Plan

A landscape plan, as described below, shall be submitted in conjunction with a site plan or preliminary subdivision plat approval application.

No clearing or grading of any lot or parcel shall be permitted without an approved landscape plan. Landscape plans may be required to be prepared and/or certified by design professionals practicing within their areas of competence as prescribed by the Code of Virginia.

1. Contents of the Plan

- a. The landscape plan shall be drawn to scale and clearly delineate the location, size, and description of existing and proposed plant material. All existing trees on the site two (2) inches or greater in diameter at breast height (DBH) shall be shown on the plan, or where there are groups of trees, the woodlines of the group may be outlined instead. The specific number of trees two (2) inches or greater DBH to be preserved outside of the impervious cover and outside the groups shall be indicated on the plan. Trees to be removed and woodlines to be changed to create desired and necessary impervious cover shall be clearly delineated on the plan.
- b. Any required buffer area shall be clearly delineated and any plant material to be added to establish or supplement the buffer area, as required by these provisions, shall be shown on the landscape plan.
- c. Within the buffer area, trees to be removed for sight lines, vistas, access paths, and BMPs, as provided for in these provisions, shall be shown on the landscape plan. Vegetation required by these provisions to replace any existing trees within the buffer area shall also be shown on the plan.
- d. Trees to be removed for shoreline stabilization projects and any replacement vegetation required by these provisions shall be shown on the landscape plan.
- e. The landscape plan shall depict grade changes or other work adjacent to trees which would affect them adversely. Specifications shall be provided as to how grade, drainage, and aeration would be maintained around trees to be preserved.

- f. The landscape plan shall include specifications for the protection of existing trees during clearing, grading, and all phases of construction.

2. Plant Specifications

- a. All plant materials necessary to supplement the buffer area or vegetated areas outside the construction footprint shall be installed according to standard planting practices and procedures.
- b. All supplementary or replacement plant materials shall be living and in healthy condition. Plant materials shall conform to the standards of the most recent edition of the American Standard For Nursery Stock published by the American Association of Nurserymen.
- c. Where areas to be preserved, as designated on an approved landscape plan, are encroached, replacement of existing trees and other vegetation will be achieved at a ratio of 2 planted trees to 1 removed. Replacement trees shall be a minimum 2-1/2 inches caliper measured six (6) inches above the ground at the time of planting.

3. Maintenance

- a. The applicant shall be responsible for the maintenance, repair, and replacement of all vegetation as may be required by the provisions of these provisions.
- b. In buffer areas and areas outside the impervious cover, plant material shall be tended and maintained in a healthy growing condition and free from harmful refuse and debris. Unhealthy, dying, or dead plant materials shall be replaced during the next planting season, as required by these provisions.

- D. Stormwater Management Plan

A stormwater management plan shall be submitted as part of the plan of development process required by section 3-1405 in conjunction with site plan or subdivision plat approval. This submittal is not required for individual one- and two-family homes located on lots one acre or greater in size if the impervious cover is 16% or less of the total site area.

1. Contents of the Plan

At a minimum, the stormwater management plan shall contain the following:

- a. Location and design of stormwater control devices and BMPs.

- b. Procedures for implementing nonstructural stormwater control practices.
 - c. Pre-and post-development nonpoint source pollution loadings with supporting documentation of all utilized coefficients and calculations.
 - d. For facilities, verification of structural soundness, including a Professional Engineer or Class IIIB Surveyor Certification.
2. The plan shall establish a long-term schedule for inspection and maintenance of stormwater management facilities that includes all maintenance requirements and persons responsible for performing maintenance. If the designated maintenance responsibility is with a party other than Surry County, then a maintenance agreement shall be executed between the responsible party and the County.
 3. All engineering calculations must be performed in accordance with the procedures outlined in the current edition of the Virginia Stormwater Management Handbook.
- E. An erosion and sediment control plan in accordance with the Erosion and Sediment Control Ordinance for Surry County.
- F. Water Quality Impact Assessment
1. A water quality impact assessment is required for:
 - a. Any proposed land disturbance, development or redevelopment within an RPA, including any buffer area encroachment.
 - b. Any proposed land disturbance, development or redevelopment within an RMA when deemed necessary by the Administrator due to the unique characteristics of the site (such as the topography, soils, ground cover, location of wetlands and tidal shores) or the intensity of the proposed development.
 2. The purpose of the water quality impact assessment is:
 - a. to identify the impacts of proposed development on water quality and lands within an RPA and other environmentally sensitive lands;
 - b. to ensure that, where development does take place within RPAs and other sensitive lands, it will be located on those portions of a site and in a manner that will be least disruptive to the natural functions of RPAs and other sensitive lands;
 - c. to protect individuals from investing funds for, improvements proposed for a location on lands unsuited for such development because of high

ground water, erosion, or vulnerability to flood and storm damage; and to specify mitigation which will address water quality protection.

3. The water quality impact assessment shall be certified as complete and accurate by a professional engineer or other individual with demonstrated competence satisfactory to the County.
4. A water quality impact assessment must demonstrate through acceptable calculations that the remaining buffer area and necessary best management practices will result in removal of no less than 75 percent of sediments and 40 percent of nutrients from post-development stormwater runoff.
5. There shall be two levels of assessment, minor and major.
6. Minor Water Quality Impact Assessment

A minor water quality impact assessment pertains only to land disturbance, development or redevelopment activity within a CBPA which causes no more than 5,000 square feet of land disturbance and/or which proposes to encroach into the landward 50 feet of the 100 foot buffer area as permitted under Section 3-1403, D. 5. B. of this ordinance. A minor assessment must demonstrate that the undisturbed buffer area, enhanced vegetative plantings and any required best management practices will result in the removal of no less than 75 percent of sediments and 40 percent of nutrients from post development stormwater runoff and that will retard runoff, prevent erosion, and filter nonpoint source pollution the equivalent of the full undisturbed 100-foot buffer area. The minor assessment shall include a site drawing to scale which shows the following:

- a. Location of the components of the Resource Protection Area, including the 100 foot buffer area and the location of any water body with perennial flow.
- b. Location and nature of the proposed encroachment into the buffer area, including: type of paving material; areas of clearing or grading; location of any structures, drives, or other impervious cover; and sewage disposal systems or reserve drainfield sites;
- c. Type and location of proposed best management practices to mitigate the proposed encroachment.
- d. Location of existing vegetation onsite, including the number and type of trees and other vegetation to be removed in the buffer to accommodate the encroachment or modification;
- e. Re-vegetation plan that supplements the existing buffer vegetation in a manner that provides for pollutant removal, erosion and runoff control.

7. Major Water Quality Impact Assessment

A major water quality impact assessment shall be required for any development which (i) exceeds 5,000 square feet of land disturbance within CBPAs and proposes to encroach into the landward 50 feet of the 100 foot buffer area; (ii) proposes to disturb any portion of the seaward 50 feet of the 100 foot buffer area or any other component of an RPA; or (iii) is located solely in a RMA when deemed necessary by the Administrator. The information required in this section shall be considered a minimum, unless the Administrator determines that some of the elements are unnecessary due the scope and nature of the proposed use and development of land.

The following elements shall be included in the preparation and submission of a major water quality impact assessment.

- a. All information required as part of a minor water quality impact assessment;
- b. The identification of the existing characteristics and conditions of sensitive lands as components of the CBPA, as defined herein;
- c. The identification of the natural processes and ecological relationships inherent in the site, and an assessment of the impact of the proposed use and development of land on these processes and relationships;
- d. A hydrogeological study which describes the existing topography, soils, hydrology and geology on the site and adjacent lands, and indicates the impacts of the proposed development on these features as well as the following:
 - i. disturbance wetlands and justification for such action;
 - ii. disruptions or reductions in the supply of water to wetlands, streams, lakes, rivers or other water bodies;
 - iii. distributions to existing hydrology including wetland and stream circulation patterns;
 - iv. source location and description of proposed fill material;
 - v. location of dredge material and location of dumping area for such material;
 - vi. estimation of pre- and post-development pollutant loads in runoff.

- vii. estimation of percent increase in impervious surface on site and type(s) of surfacing materials used;
 - viii. percent of site to be cleared for project;
 - ix. anticipated duration and phasing schedule of construction project;
 - x. the proposed mitigation measures associated with potential hydrogeological impacts which may include minimizing cut and fill, a proposed stormwater management system, the creation of wetlands to replace those lost, and the use of erosion and sediment control concepts such as minimizing the extent of cleared areas, perimeter controls, reduction of runoff velocities, measures to stabilize disturbed areas, and the implementation of a comprehensive site inspection program;
 - xi. a listing of all requisite permits from all applicable agencies necessary to develop the project.
- e. A landscaping plan in accordance with the requirements of Section 3-1405, C.

8. Evaluation Procedure

- a. Upon the completed review of a minor water quality impact assessment, the Administrator will determine if any proposed modification or encroachment into the buffer area is consistent with these provisions and make a finding based upon the following criteria:
 - i. The necessity of the proposed encroachment and the ability to place improvements elsewhere on the site to avoid disturbance of the buffer area;
 - ii. Impervious surface is minimized;
 - iii. Proposed best management practices, where required, achieve the requisite reductions in pollutant loadings;
 - iv. The development, as proposed, meets the purpose and intent of these provisions;
 - v. The cumulative impact of the proposed development, when considered in relation to other development in the vicinity, both existing and proposed, will not result in a significant degradation of water quality.

- b. Upon the completed review of a major water quality impact the Administrator will determine if the proposed development is consistent with the purpose and intent of these provisions and make a finding based upon the following criteria:
- i. Within any RPA, the proposed development is water-dependent;
 - ii. The disturbance of wetlands will be minimized;
 - iii. The development will not result in significant disruption of the hydrology of the site;
 - iv. The development will not result significant degradation vegetation or life;
 - v. The development will not result in unnecessary destruction of plant materials on site;
 - vi. Proposed erosion and sediment control concepts are adequate to achieve the reductions in runoff and prevent off-site sedimentation;
 - vii. Proposed stormwater management concepts are adequate to control the stormwater runoff to achieve the required standard for pollutant control;
 - viii. Proposed revegetation of disturbed areas will provide optimum erosion and sediment control benefits;
 - ix. The design and location of any proposed drainfield will be in accordance with the requirements of Section 3-1403;
 - x. The development, as proposed, is consistent with the purpose and intent of these provisions;
 - xi. The cumulative impact of the proposed development, when considered in relation to other development in the vicinity, both existing and proposed, will not result in a significant degradation of water quality.
- c. The Administrator shall require additional mitigation where potential impacts have not been adequately addressed. Evaluation of mitigation measures will be made by the Administrator based on the criteria herein.
- d. The Administrator shall find the proposal to be inconsistent with the purpose and intent of these provisions when the impacts created by the

proposal cannot be mitigated. Evaluation of the impacts will be made by the Administrator based on the criteria herein.

G. Supplemental Submittal Requirements for Commercial, Industrial, and Multi-Family Site Plans.

1. Preliminary Site Plans

The preliminary site plans shall be clearly drawn to scale as specified below and shall show the following:

- a. The proposed title of the project, owner or owners of the land, and name of the engineer, architect, designer, or landscape architect, and the developer.
- b. The northpoint, scale, and date.
- c. Location of the project by an insert map at a scale of not less than one inch equals two thousand feet, indicating the scale, the north arrow, and such information as the names and numbers of adjoining roads, streams and bodies of water, railroads, subdivisions, towns, and magisterial districts or other landmarks sufficient to clearly identify the location of the property.
- d. Existing zoning and zoning district boundaries and proposed changes in zoning if any.
- e. The boundaries of the property involved, county or municipal boundaries, the general location of all existing easements and property lines, existing streets, buildings, or waterways, major tree masses and other existing physical features in or adjoining the project.
- f. Uses of owners adjoining properties and names of owners.
- g. Topography of the project area with contour intervals of two feet or less, unless waived by the Administrator as clearly unnecessary to review of the project or proposal.
- h. The approximate location and sizes of sanitary and storm sewers, water mains, culverts, and other underground structures, existing and planned, in or near the project.
- i. The general location and character of construction of proposed streets, alleys, driveways, curb cuts, entrances and exits, loading areas, (including

numbers of parking and loading spaces), outdoor lighting systems, storm drainage and sanitary facilities.

- j. The general location of proposed lots, setback lines, and easements and proposed reservations for parks, parkways, playgrounds, school sites, and open spaces.
- k. Location with respect to each other and to lot lines, number of floors, number of dwelling units and approximate height of all proposed buildings and structures, accessory and main, or major excavations.
- l. Preliminary plans and elevations of the several dwelling types and other buildings, as may be necessary.
- m. General location, height, and material of all fences, walls, screen planting, and landscaping.
- n. General location, character, size, and orientation of proposed signs.
- o. A tabulation of the total number of dwelling units of various types in the project and the overall project density in dwelling units per acre, gross or net as required by district regulations.
- p. If located in a Chesapeake Bay Preservation Area, the delineation of an RMA, RPA and RPA buffer area; the delineation of a primary and reserve sewage disposal site, if applicable; as well as the information specified in section 3-1404, B. of these provisions.

The Administrator may establish additional requirements for preliminary site plans, and in special cases, may waive a particular requirement if, in his written opinion, the inclusion of that requirement is not essential to a proper decision on the project. Site plans may be prepared on one or more sheets to show clearly the information required by these provisions and to facilitate the review and approval of the plan. If prepared in more than one sheet, match lines shall indicate where the several sheets join. Each plan sheet shall reserve a blank space three inches wide and five inches high for the use of the approving authority site plans shall be prepared to a scale of one inch equals fifty feet, or such other scale as may be approved by the Administrator as appropriate to a particular case.

2. Final Site Plans

The final site plan shall show the following:

- a. All of the features required on the preliminary site plan with sufficiently accurate dimensions, construction specifications and computations to support the issuance of construction permits.

- b. All existing and proposed water and sanitary sewer facilities indicating all pipe sizes, types and grades and where connection is to be made to the County or other utility system.
 - c. Provisions for the adequate disposition of natural and storm water in accordance with the duly adopted design criteria and standards of the County indicating the location sizes, types and grades of ditches, catch basins and pipes and connections to existing drainage system. Provision for the adequate control of erosion and sedimentation, indicating the proposed temporary and permanent control practices and measures which will be implemented during all phases of clearing, grading, and construction.
 - d. Existing topography with two-foot contour interval or such intervals as approved by the Administrator. Where existing ground is on a slope of less than two percent, either one-foot contours or spot elevations where necessary but not more than fifty feet apart in both directions.
 - e. Proposed finished grading by contours supplemented where necessary by spot elevations.
 - f. All horizontal dimensions shown on the site plan shall be in feet and decimals of a foot to the nearest one hundredth of a foot; and all bearings in degrees, minutes, and seconds to the nearest ten seconds.
 - g. The delineation of an RMA, RPA and RPA buffer area as well as a primary and reserve sewage disposal site, if applicable.
3. Procedure for Approval of site Plans
- a. Five copies of a preliminary site plan or plans shall be filed with the Administrator. The preliminary site plan shall be accompanied by such other written or graphic material as may be deemed essential in aiding the decisions of the Administrator as set out in writing by the Administrator.
 - b. Approval by the Administrator of a preliminary site plan shall be valid for a period of one year. A final site plan shall be prepared and filed with the Administrator and shall comply with the specifications of these provisions and applicable laws, regulations, and ordinances governing development of land. Permits shall be issued in accord with the approved and filed plat. All wetland permits required by law and all necessary maintenance agreements ensuring proper maintenance of best management practices must be on file with the Administrator before the final plan is approved.

4. Amendments and Additions to site Plans

The procedure for amendment of approved site plans shall be the same as for a new application, except that minor amendments of an approved site plan may be approved by the Administrator's initialing of the change on the plan. A change may be made provided it:

- a. Does not alter a recorded subdivision plat,
- b. Does not conflict with the requirements of this Ordinance, specific

5. Revocation of Permits

No permit shall be issued for any structure in any area covered by a site plan under these provisions except in conformity to such plan which has been duly approved. The County, after written notice and a hearing if requested, for failure to comply with the approved plan, the conditions attached thereto, or other applicable regulations may revoke permits.

6. Approval and Extension

Approval of final site plan submitted under the these provisions shall expire one year after the date of such approval unless building permits have been obtained for construction in accordance therewith. A single one-year extension may be given upon written request by the applicant to the Administrator within ninety days before the expiration of the approved site plan. The Administrator shall acknowledge the request and shall make a decision regarding the requested extension within thirty days after receipt of the request.

Section 3-1406 Installation and Bonding Requirements

- A. Where buffer areas, landscaping, stormwater management facilities or other specifications of an approved plan or plat are required, no certificate of occupancy shall be issued until the installation of required plant materials or facilities is completed, in accordance with the approved plan or plat.
- B. When the occupancy of a structure is desired prior to the completion of the required landscaping, stormwater management facilities, or other specifications of an approved plan, a certificate of occupancy may be issued only if the applicant provides to Surry County a form of surety satisfactory to the County Attorney in an amount equal to the remaining plant materials, related materials, and installation costs of the required landscaping or facilities and/or maintenance costs for any required storm water management facilities during the construction period.

- C. All required landscaping shall be installed and approved by the first planting season following issuance of a certificate of occupancy or the surety may be forfeited to the County.
- D. All required stormwater management facilities or other specifications shall be installed and approved within 18 months of project commencement. Should the applicant fail, after proper notice, to initiate, complete or maintain appropriate actions required by the approved plan, the surety may be forfeited to the County. The county may collect from the applicant the amount by which the reasonable cost of required actions exceeds the amount of the surety held.
- E. After all required actions of the approved plan or plat have been completed, the applicant must submit a written request for a final inspection. If the requirements of the approved plan have been completed to the satisfaction of the Administrator, such unexpended or unobligated portion of the surety held shall be refunded to the applicant or terminated within 60 days following the receipt of the applicant's request for final inspection. The Administrator, provided his justification for same is set out in writing, may require a certificate of substantial completion from a Professional Engineer or Class IIIB surveyor before making a final inspection.

Section 3-1407 Exemptions

- A. Public utilities, railroads, public roads, and facilities exemptions.
 - 1. Construction, installation, operation, and maintenance of electric, natural gas, fiber-optic, and telephone transmission lines, railroads, and public roads and their appurtenant structures in accordance with (i) regulations promulgated pursuant to the Erosion and Sediment Control Law (§ 10.1-560 et seq. of the Code of Virginia) and the Stormwater Management Act (§10. 1- 603. 1 et seq. of the Code of Virginia), (ii) an erosion and sediment control plan and a stormwater management plan approved by the Virginia Department of Conservation and Recreation, or (iii) local water quality protection criteria at least as stringent as the above state requirements will be deemed to constitute compliance with this chapter. The exemption of public roads is further conditioned on the following that the road alignment and design is consistent with other applicable requirements, to prevent or otherwise minimize (i) encroachment in the Resource Protection Area and (ii) adverse effects on water quality.
- B. Construction, installation and maintenance of water, sewer, natural gas and underground telecommunications and cable television lines owned, permitted, or both, by Surry County or regional service authority shall be exempt from the criteria in this part provided that:
 - 1. To the degree possible, the location of such utilities and facilities should be outside Resource Protection Areas;

2. No more land shall be disturbed than is necessary to provide for the proposed utility installation;
3. All such construction, installation and maintenance of such utilities and facilities shall be in compliance with all applicable state and federal permits and designed and conducted in a manner that protects water quality; and
4. Any land disturbance exceeding an area of 2,500 square feet complies with all erosion and sediment control requirements of this part.

C. Exemptions for Silvicultural Activities

Silvicultural activities in Chesapeake Bay Preservation Areas are exempt from this chapter provided that silvicultural operations adhere to water quality protection procedures prescribed by the Virginia Department of Forestry in the January 1997 edition of "Forestry Best Management Practices for Water Quality in Virginia Technical Guide." The Virginia Department of Forestry will oversee and document installation of best management practices and will monitor in-stream impacts of forestry operations in Chesapeake Bay Preservation Areas.

D. Exemptions for Water Wells, Passive Recreation Facilities and Historic Preservation and Archaeological Activities in RPAs.

Exemptions from these requirements may be granted for the following land disturbances in RPAs: (i) water wells; (ii) passive recreation facilities such as boardwalks, trails, and pathways; and (iii) historic preservation and archaeological activities, provided that it is demonstrated to the satisfaction of the Administrator that:

1. Any required permits, except those to which this exception specifically applies, shall have been issued;
2. Sufficient and reasonable proof is submitted that the intended use will not deteriorate water quality; and
3. The intended use does not conflict nearby planned or approved uses.
4. Any land disturbance, excluding an area of 2,500 shall comply with the Erosion and Sediment Control Ordinance for Surry County.

Section 3-1408 Nonconforming Use and Nonconforming Structures

- A. Surry County may permit the continued use, but not necessarily the expansion, of any structure in existence on December 19, 1991.

- B. The Administrator may grant a nonconforming using and/or waiver for structures on legal nonconforming lots or parcels to provide for remodeling and alterations to such nonconforming structures provided that:
1. There will be no net increase in nonpoint source pollutant load; and
 2. Any development or land disturbance exceeding an area of 2,500 square feet complies with all erosion and sediment control requirements of this part.
- C. This chapter shall not be construed to prevent the reconstruction of pre-existing structures within Chesapeake Bay Preservation Areas from occurring as a result of casualty loss unless otherwise restricted by local government ordinances.
- D. An application for the expansion of a nonconforming principal structure may be approved by the Administrator through an administrative review process provided that the following findings are made:
1. The request for the waiver is the minimum necessary to afford relief;
 2. Granting the waiver will not confer upon the applicant any specific privileges that are denied by these provisions to other property owners in similar situations;
 3. The waiver is in harmony with the purpose and intent of these provisions and does not result in water quality degradation;
 4. The waiver is not based on conditions or circumstances that are self-created or self-imposed;
 5. Other findings, as appropriate and required by Surry County are met; and
 6. Reasonable and appropriate conditions are imposed, as warranted, that will prevent the waiver from causing a degradation of water quality;
 7. This provision shall not apply to accessory structures.

Section 3-1409 Exceptions

A. Request for Exception

A request for an exception to the requirements of Section 3-1403, C. and 3-1403, D. of this ordinance shall be made in writing to the Planning Commission. It shall identify the impacts of the proposed exception on water quality and on lands within the RPA through the performance of a water quality impact assessment which complies with these provisions. It shall also include an erosion and sediment control plan and address the applicable findings listed below.

B. Surry County shall notify the affected public of any such exception requests and shall consider these requests in a public hearing in accordance with Code Section 15.2204 of the Code of Virginia, except that only one hearing shall be required.

C. Exception Review

The Planning Commission shall review the request for an exception and the water quality impact assessment and may grant the exception with such conditions and safeguards as deemed necessary to further the purpose of these provisions if the Planning Commission finds:

1. Granting the exception will not confer upon the applicant any special privileges that are denied by these provisions to other property owners in the CBPA;
2. The exception request is not based upon conditions or circumstances that are self-created or self-imposed, nor does the request arise from conditions or circumstances either permitted or non-conforming that are related to adjacent parcels;
3. The exception request is the minimum necessary to afford relief;
4. The exception request will be consistent with the purpose and intent of these provisions, and not injurious to the neighborhood or otherwise detrimental to the public welfare; and is not of substantial detriment to water quality; and
5. Reasonable and appropriate conditions are imposed which will prevent the exception from causing a degradation of water quality.

D. A request for an exception to the requirements of these provisions other than Section 3-1403 shall be made in writing to the Administrator. The Administrator may grant these exceptions provided that:

1. Exceptions to the requirements are the minimum necessary to afford relief.
2. Reasonable and appropriate conditions are imposed which will prevent the exception from causing a degradation of water quality.
3. Exceptions to Section 3-1404 (Performance Criteria) may be made provided that the findings noted in Section 3-1409, C. are made.

Section 3-1410 Exception Appeal

A. If the Planning Commission cannot make the required findings or refuses to grant an exception, the applicant may appeal by submitting a written application for review to the

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Board of Zoning Appeals ("Board") in accordance with Section 1-303 of this Ordinance. The Board shall hear the appeal as soon as practical after receipt of a complete application accompanied by the water quality impact assessment and the Planning Commission's written findings and rationale.

- B. In rendering its decision, the Board shall consider the water quality impact assessment and the findings and rationale of the Planning Commission and balance the hardship to the property owner with the purpose, intent, and objectives of these provisions.

SECTION 3-1500 FLOODPLAIN DISTRICT**Section 3-1501 Purpose**

The purpose of these provisions is to prevent the loss of life and property, the creation of health and safety hazards, the disruption of commerce and governmental services, the extraordinary and unnecessary expenditure of public funds for flood protection and relief, and the impairment of the tax base by:

- A. Regulating uses, activities, and development which, alone or in combination with other existing or future uses, activities, and development, will cause unacceptable increases in flood heights, velocities, and frequencies.
- B. Restricting or prohibiting certain uses, activities and development from locating within areas subject to flooding.
- C. Requiring all those uses, activities, and developments that do occur in flood-prone areas to be protected and/or floodproofed against flooding and flood damage.
- D. Protecting individuals from buying land and structures which are unsuited for intended purposes because of flood hazards.

Section 3-1502 Applicability

These provisions shall apply to all lands within the jurisdiction of Surry County and identified as being in the 100-year floodplain by the Federal Insurance Administration.

Section 3-1503 Compliance and Liability

- A. No land shall hereafter be developed and no structure shall be located, relocated, constructed, reconstructed, enlarged, or structurally altered except in full compliance with the terms and provisions of this ordinance and any other applicable ordinances and regulations which apply to uses within the jurisdiction of this ordinance.
- B. The degree of flood protection sought by the provisions of this ordinance is considered reasonable for regulatory purposes and is based on acceptable engineering methods of study. Larger floods may occur on rare occasions. Flood heights may be increased by man-made or natural causes, such as ice jams and bridge openings restricted by debris.
- C. This ordinance does not imply that areas outside the floodplain area, or that land uses permitted within such area will be free from flooding or flood damages.
- D. This ordinance shall not create liability on the part of Surry County or any officer or employee thereof for any flood damages that result from reliance on this ordinance or any administrative decision lawfully made there under.

Section 3-1504 Abrogation and Greater Restriction

This ordinance supersedes any ordinance currently in effect in flood-prone areas. However, any underlying ordinance shall remain *in* full force and effect to the extent that its provisions are more restrictive than this ordinance.

Section 3-1505 Severability

If any section, subsection, paragraph, sentence, clause, or phrase of this ordinance shall be declared invalid for any reason whatever, such decision shall not affect the remaining portions of this ordinance. The remaining portions shall remain in full force and effect; and for this purpose, the provisions of this ordinance are hereby declared to be severable.

Section 3-1506 Penalties

- A. Any person who fails to comply with any of the requirements or provisions of this ordinance or directions of the zoning officer or any other authorized employee of Surry County shall be guilty of a misdemeanor of the first class and subject to the penalties thereof.
- B. In addition to the above penalties, all other actions are hereby reserved, including an action in equity for the proper enforcement of the ordinance. The imposition of a fine or penalty for any violation of, or noncompliance with, this ordinance shall not excuse the violation or noncompliance to permit it to continue; and all such persons shall be required to correct or remedy such violations or noncompliance within a reasonable time. Any structure constructed, reconstructed, enlarged, altered, or relocated in noncompliance with this ordinance may be declared by the Surry County Board of Supervisors to be a public nuisance and abatable as such. Flood insurance may be withheld from structures constructed in violation of this ordinance.

Section 3-1507 Description of District

- A. Basis of District

The floodplain district shall include areas subject to inundation by water of the one hundred (100) year flood. The basis for the delineation of the district shall be the one hundred (100) year flood elevations or profiles contained in the Flood Insurance Study for Surry County prepared by the Federal Emergency Management Agency, Federal Insurance Administration, dated April 2, 2009, as amended.

1. The approximated Floodplain District shall be that floodplain area for which no detailed flood profiles or elevations are provided, but where a one hundred (100) year floodplain boundary has been approximated. Such areas are shown as Zone A on the Flood Insurance Rate Maps. For these areas, the one hundred (100) year flood elevations and floodway information from federal, state and other acceptable sources shall be used, when available. Where the specific one hundred (100) year flood elevation cannot be determined for this area using other

sources of data, such as the U. S. Army Corps of Engineers Floodplain Information Reports, U.S. Geological Survey Flood-Prone Quadrangles, etc., then the applicant for the proposed use, development and/or activity shall determine this elevation in accordance with hydrologic and hydraulic analyses shall be undertaken only by professional engineers or others of demonstrated qualifications who shall certify that the technical methods used correctly reflect currently accepted technical concepts. Studies, analyses, computations, etc., shall be submitted in sufficient detail to allow a thorough review by the Surry County Department of Planning.

B. Overlay Concept

1. The Floodplain District described above shall be overlays to the existing underlying area as shown on the Official Zoning Ordinance Map, and described in Section 3-101 B. of this ordinance.
2. Any conflict between the provisions or requirements of the Floodplain District and those of any underlying district the more restrictive provisions and/or those pertaining to the floodplain district shall apply.

Section 3-1508 Official Zoning Map

The boundaries of the floodplain district are established as shown on the Flood Insurance Rate Map, dated April 2, 2009, as amended, which is declared to be a part of this ordinance and which shall be kept on file at the Surry County Department of Planning.

Section 3-1509 District Boundary Changes

The delineation of any of the floodplain district may be revised by the Surry County Board of Supervisors where natural or manmade changes have occurred and/or where more detailed studies have been conducted or undertaken by the U. S. Army Corps of Engineers or other qualified agency, or an individual documents the need for possibility for such change. However, prior to any such change, approval must be obtained from the Federal Insurance Administration.

Section 3-1510 Interpretation of District Boundaries

The Administrator shall make initial Interpretations of the boundaries of the floodplain district. Should a dispute arise concerning the boundaries of any of the district, the Board of Zoning Appeals shall make the necessary determination in accordance with Section 1-303. The person questioning or contesting the location of the district boundary shall be given a reasonable opportunity to present his case to the Board and to submit his own technical evidence if he so desires.

Section 3-1511 General Provisions

A. Permit Requirement

All uses, activities, and development occurring within any floodplain district shall be undertaken

only upon the issuance of a zoning permit. Such development shall be undertaken only in strict compliance with the provisions of the Ordinance and with all other applicable codes and ordinances, such as the Virginia Uniform statewide Building Code and the Surry County Subdivision Regulations. Prior to the issuance of any such permit, the Zoning Officer shall require all applications to include compliance with all applicable state and federal laws. Under no circumstances shall any use, activity, and/or development adversely affect the capacity of the channels or floodways of any watercourse, drainage ditch, or any other drainage facility or system.

B. Alteration or Relocation of Watercourse

Prior to any proposed alteration or relocation of any channels or of any watercourse, stream, etc., within this jurisdiction a permit shall be obtained from the U.S. Army Corps of Engineers, the Virginia Marine Resources Commission, the Virginia state Water Control Board (a joint permit application is available from anyone of these organizations). Notification of the proposal shall be given to all adjacent jurisdictions, the Division of Soil and Water Conservation (Department of Conservation and Recreation), and the Federal Insurance Administration.

C. Site Plans and Permit Applications

All applications for development in the floodplain district and all building permits issued for the floodplain shall incorporate the following information:

1. For structures that have been elevated, the elevation of the lowest floor (including basement).
2. For structures that have been floodproofed (nonresidential only), the elevation to which the structure has been floodproofed.
3. The elevation of the one hundred (100) year flood.
4. Topographic information showing existing and proposed ground elevations.

D. Encroachment provision

1. No new construction or development shall be permitted within the floodplain district unless it is demonstrated that the cumulative effect of the proposed development, when combined with all other existing and anticipated development, will not increase the elevation of the one hundred (100) year flood more than one foot at any point.
2. Within any floodway area, no encroachments, including fill, new construction, substantial improvements, and other development shall be permitted unless it has been demonstrated through hydrologic and hydraulic analyses performed in accordance with standard engineering practice that the proposed encroachment would not result in any increase in the one hundred (100) year flood elevation.

E. Manufactured Homes

1. Manufactured homes that are placed or substantially improved within Zones A and AE on the community's FIRM on sites.
 - a. outside of a manufactured home park or subdivision,
 - b. in a new manufactured home park or subdivision,
 - c. in an expansion to an existing manufactured home park or subdivision, or
 - d. in an existing manufactured home park or subdivision on which a manufactured home has incurred "substantial damage" as the result of a flood, be elevated on a permanent foundation such that the lowest floor of the manufactured home is elevated to or above the base flood elevation and be securely anchored to an adequately anchored foundation system to resist floatation collapse and lateral movement.
2. Manufactured homes to be placed or substantially improved on sites in an existing manufactured home park or subdivision within Zones A and AE on the community's FIRM that are not subject to the provisions of paragraph one above of this section be elevated so that either
 - a. the lowest floor of the manufactured home is at or above the base flood elevation, or
 - b. the manufactured home chassis is supported by reinforced piers or other foundation elements of at least equivalent strength that are no less than 36 inches in height above grade and be securely anchored to an adequately anchored foundation system to resist floatation, collapse, and lateral movement.

F. Recreational Vehicles

1. Recreational vehicles placed on sites within Zones A and AE on the community's FIRM either
 - a. be on the site for fewer than 180 consecutive days,
 - b. be fully licensed and ready for highway use, or
 - c. Meet the permit requirements for placement and the elevation and anchoring requirements for manufactured homes in paragraph 4.1 E. A recreational vehicle is ready for highway use if it is on its wheels or jacking system, is attached to the site only by quick disconnect type utilities and security devices, and has no permanently attached additions.

Section 3-1512 Design criteria for utilities and Facilities**A. Sanitary Sewer Facilities**

All new or replacement sanitary sewer facilities and private package sewage treatment plants (including all pumping stations and collector systems) shall be designed to minimize or eliminate infiltration of flood waters into the systems and discharges from the systems into flood waters. In addition, they should be located and constructed to minimize or eliminate flood damage and impairment.

B. Water Facilities

All new or replacement water facilities shall be designed to minimize or eliminate infiltration of flood waters into the system and be located and constructed to minimize or eliminate flood damages.

C. Drainage Facilities

All storm drainage facilities shall be designed to convey the flow of surface waters without damage to persons or property. The systems shall ensure drainage away from building and on site waste disposal sites. The Surry County Board of Supervisors may require a primarily underground system to accommodate frequent floods and a secondary surface system to accommodate larger, less frequent floods. Drainage plans shall be consistent with local and regional drainage plans. The facilities shall be designed to prevent the discharge of excess runoff onto adjacent properties.

D. Utilities

All utilities, such as gas lines, electrical and telephone systems being placed in flood prone areas should be located, elevated (where possible), and constructed to minimize the chance of impairment during a flooding occurrence.

E. Streets and Sidewalks

Streets and sidewalks should be designed to minimize their potential for increasing and aggravating the levels of flood flow. Drainage openings shall be required to sufficiently discharge flood flows without unduly increasing flood heights.

Section 3-1513 Variances: Factors to be Considered

A. In passing upon applications for variances, the Board of Zoning Appeals shall satisfy all relevant factors and procedures specified in other sections of the zoning ordinance and consider the following additional factors:

1. The danger to life and property due to increased flood heights or velocities caused by encroachments. No variance shall be granted for any proposed use, development; or

- activity within any floodway area that will cause any increase in the one hundred (100) year flood elevation.
2. The danger that materials may be swept on to other lands or downstream to the injury of others.
 3. The proposed water supply and sanitation systems and the ability of these systems to prevent disease, contamination, and unsanitary conditions.
 4. The susceptibility of the proposed facility and its contents to flood damage and the effect of such damage on the individual owners.
 5. The importance of the services provided by the proposed facility to the community.
 6. The requirements of the facility for a waterfront location.
 7. The availability of alternative locations not subject to flooding for the proposed use.
 8. The compatibility of the proposed use with existing development and development anticipated in the foreseeable future.
 9. The relationship of the proposed use to the comprehensive plan and floodplain management program for the area.
 10. The safety of access by ordinary and emergency vehicles to the property in time of flood.
 11. The expected heights, velocity, duration, rate of rise, and sediment transport of the floodwaters expected at the site.
 12. The repair or rehabilitation of historic structures upon a determination that the proposed repair or rehabilitation will not preclude the structure's continued designation as historic structure and the variance is the minimum necessary to preserve the historic character and design of the structure.
 13. Such other factors which are relevant to the purposes of this ordinance.
- B. The Board of Zoning Appeals may refer any application and accompanying documentation pertaining to any request for a variance to any engineer or other qualified person or agency for technical assistance in evaluating the proposed project in relation to flood heights and velocities, and the adequacy of the plans for flood protection and other related matters.
- C. Variances shall be issued only after the Board of Zoning Appeals has determined that the granting of such will not result in (a) unacceptable or prohibited increases in flood heights, (b) additional threats to public safety, (c) extraordinary public expense, and will not (d) create nuisances, (e) cause fraud or victimization of the public, or (f) conflict with local laws

or ordinances.

- D. Variances shall be issued only after the Board of Zoning Appeals has determined that variance will be the minimum required to provide relief from any hardship to the applicant.
- E. The Board of Zoning Appeals shall notify the applicant for a variance, in writing, that the issuance of a variance to construct a structure below the one hundred (100) year flood elevation (a) increases the risks to life and property and (b) will result in increased premium rates for flood insurance.
- F. A record shall be maintained of the above notification as well as all variance actions, including justification for the issuance of the variances. Any variances which are issued shall be noted in the annual or biennial report submitted to the Federal Insurance Administrator.

Section 3-1514 Existing Structures in Floodplain Districts

A structure or use of a structure or premises which lawfully existed before the enactment of these provisions, but which is not in conformity with these provisions, may be continued subject to the following conditions:

- A. Any modification, alteration, repair, reconstruction, or improvement of any kind to a structure and/or use located in any floodplain area to an extent or amount of less than fifty (50) percent of its market value, shall be elevated and/or floodproofed to the greatest extent possible.
- B. The modification, alteration, repair, reconstruction, or improvement of any kind to a structure and/or use, regardless of its location in a floodplain district, to an extent or amount of fifty (50) percent or more of its market value shall be undertaken only in full compliance with the provisions of the Virginia Uniform Statewide Building Code.

ARTICLE IV SUPPLEMENTARY REGULATIONS**SECTION 4-100 SUPPLEMENTARY DENSITY AND DIMENSIONAL REGULATIONS****Section 4-101 Street Frontage Required**

- A. Except for camp cabins and summer cottages for seasonal occupancy, no lot shall be used in whole or in part for dwelling purposes unless such lot abuts upon a street in accordance with the minimum "street frontage requirements of this ordinance unless a variance from the Board of Zoning Appeals is approved. No lot or parcel of land abutting the end of a public street shall be deemed to comply with street frontage requirements unless such lot abuts on an approved permanent cul-de-sac unless a variance is approved.

Section 4-102 Modification of Height Regulations

- A. The height limitations of this Ordinance shall not apply to:
- Amateur radio towers and antenna less than 200 feet in height
 - Belfries
 - Public Monuments
 - Chimneys
 - Ornamental towers and spires, domes, cupolas.
 - Church spires
 - Conveyors
 - Commercial radio and television towers less than 125 feet in height
 - Cooling Towers
 - Silos and grain driers; tanks
 - Elevator bulkheads
 - Smoke stacks
 - Fire towers
 - Stage towers or scenery lofts
 - Water towers and stand pipes
 - Flag poles
 - Fire and parapet walls extending no more than four feet above the roof
- B. Buildings or structures used in conjunction with a bona fide agricultural use or operation in the A-L, Agricultural Limited District or the A-R, Agricultural-Rural District shall be exempt from the height limits specified in the Zoning District Regulations.
- C. Solar heating and solar collection devices provided such devices do not exceed by more than five (5) feet above the otherwise permitted maximum height for the zone in which they are located.

Section 4-103 Yards and Open Space Generally

- A. Every part of a required yard shall be open to the sky, except as otherwise permitted by this Ordinance
- B. Eaves of roofs, sills, belt courses, window air conditioning units, chimneys, cornices, and other architectural and/or ornamental features which may project to a distance not to exceed 24 inches into a required yard.
- C. Where a lot is of such unusual configuration that none of the provisions of this Ordinance regarding yards and open spaces apply precisely, the Administrator may use his discretion to apply an interpretation which most nearly meets the requirements of this Ordinance; provided, however, that this section does not give the Administrator any power to grant exceptions or variances reserved to the Board of Zoning Appeals under Article 7.

Section 4-104 Front Yards

- A. Where an official line has been established by an officially adopted detailed plan on file with the Administrator for the future widening or opening of a street or major thoroughfare upon which a lot abuts, then the depth of a front or side yard shall be measured from such official line to the nearest line of the building. Unless otherwise provided, the right-of-way of any arterial or primary highway, so designated on the Thoroughfare Plan shall be assumed to extend 40 feet on each side of the center line of the existing right-of-way for the purpose of measuring front yards required by this ordinance. In no case shall any street or road be considered for the purpose of this section, as having a right of way less than 50 feet wide.
- B. On through lots or waterfront lots, the required front yard shall be provided on each street or waterfront. For the purpose of accessory buildings, the waterfront side shall be considered a front yard.
- C. Unless otherwise provided in development standards, there shall be a front yard of at least 10 feet on the side street of a corner lot in any district; provided, however, that the buildable width of a lot of record at the time of passage of this Ordinance shall not be reduced to less than 30 feet.
- D. Telephone booths and bus shelters may be located in a required front yard.
- E. Open, unenclosed porches, platforms, or paved terraces, not covered by a roof or canopy and which do not extend above the level of the first floor of the building, may extend or project into the front yard not more than eight (8) feet.
- F. Handicap ramps used for residence(s) of a single-family dwelling shall be allowed to encroach into the required front yard setback. The ramp must be built in accordance with the American Disabilities Act as it pertains to wheel chair accessibility, grades, and dimensions and shall encroach into the front yard to the minimum extent necessary. In no instances shall the ramp in a front yard setback be covered.

- G. Where the street frontage in a block, or within 800 feet of the lot in question, is partially built up, the minimum front yard for a new building shall be the average of the existing front yards on either side thereof in the same block with a variation of five feet permitted; provided however that except as provided in development standards for specific uses no front yard in a residence district shall be less than 25 feet or less than the setback line denoted on a recorded subdivision plat, whichever is greater, or need to be more than 75 feet under this provision.

Section 4-105 Side Yards

- A. Open, unenclosed porches, platforms, or paved terraces, not covered by roof or canopy and which do not extend above the level of the first floor of the building, may extend or project into the side yard setback not more than six feet.
- B. For the purpose of the side yard regulations, a group of office, business or industrial buildings separated by common or party walls shall be considered as one building occupying one lot.

Section 4-106 Rear Yards

- A. Open or lattice-enclosed fire escapes, outside stairways and balconies opening upon fire towers may project into the required rear yard for a distance of not more than eight (8) feet, but only where the same are so placed as not to obstruct light and ventilation.

Section 4-107 Residential Density

- A. In determining the number of dwelling units permissible on a lot, parcel, or tract of land, fractions shall be rounded to the nearest whole number.

Section 4-108 Accessory Buildings and structures

- A. Except as herein provided, no accessory building shall project beyond a required yard line along any street.
- B. Filling station pumps and pump islands, with or without a canopy may occupy the required yards; provide, however, that they are not less than 15 feet from street lines.
- C. Accessory swimming pools, open and unenclosed, may occupy a required rear or side yard, provided they are not located closer than six feet to a rear lot line or 10 feet to an interior side lot line. A walk space at least three feet wide shall be provided "between pool walls and protective fences or barrier walls.
- D. Accessory buildings which are not a part of the main building, although they may be connected by an open breezeway, may be constructed in a rear yard, provided such accessory building otherwise meets the criteria in the zoning district in which it is located.

Section 4-109 **Recreational Vehicles and Watercraft**

- A. In the R-1, R-2, and RVC districts it shall be permissible to store out-of-doors recreational vehicles and watercraft as an accessory use only in accordance with the following:
1. Such vehicles or watercraft shall be placed in the rear or side yards only, and shall be located at least five (5) feet from all property lines. This provision shall not apply to recreational vehicles or watercraft stored within completely enclosed structures.

Section 4-110 **Sight Triangles**

- A. To promote visibility for pedestrians and the operators of motor vehicles, a clear sight triangle shall be established at the intersecting rights-of-way of any two (2) streets. The legs of this sight triangle shall be twenty-five (25) feet in length. They shall begin at the point of intersection of the two (2) street rights-of-way, and shall extend twenty-five (25) feet along each right-of-way line. The triangle shall be formed by connecting the endpoints of these two (2) lines.
- B. Within this sight triangle nothing in excess of thirty (30) inches in height shall be constructed, placed or permanently parked. In addition, no vegetative plantings within the triangle shall be allowed to grow to a height of greater than thirty (30) inches. This shall not apply to fire hydrants.

SECTION 4-200**SUPPLEMENTARY USE REGULATIONS GENERALLY****Section 4-201****Prohibited Uses**

- A. Any use not expressly permitted by this ordinance shall be prohibited unless a use is otherwise approved by the Administrator as set forth in Section 2-201 of this ordinance.
- B. The following uses are specifically excluded from all districts:
1. Unless otherwise expressly permitted, the use of a recreational vehicle, tent or camp cabin as a temporary or permanent residence.
 2. Unless associated with a bona-fide agricultural use, the use of a motor vehicle permanently parked on a lot as a structure in which, out of which, or from which any goods are sold or stored, any services are performed, or other business is conducted.
 3. Use of shipping containers as a residence.
 4. Storage of motor vehicles that are neither licensed nor operational outside of a substantially enclosed structure, which visually screens such vehicles from public rights-of-way and adjoining properties. Not licensed, for purposes of this section, shall mean not having all of the following: current decal, state inspection sticker, and license plates.

Section 4-202**Prohibited Uses in Certain Residential Districts**

The following activities are prohibited in the R-1 and R-2 districts:

- A. No construction machinery or similar equipment shall be parked overnight unless the machinery is incidental to improving the premises.
- B. Except as accessory to a farm, no manufactured home shall be used for storage or other non-dwelling purpose in a R-1, R-2 or RVC District.
- C. No shipping container shall be used for storage or other non-dwelling purposes in a R-1, R-2, or RVC District.

Section 4-203**Change In Use**

- A. A change in use of property occurs whenever the essential character or nature of the activity conducted on a lot is substantially altered. This occurs whenever:
1. The change involves a change from one (1) principal use category to another. The principal use categories shall be agricultural, residential, civic, office, commercial, industrial, and miscellaneous.

2. A change from one use to another use within a principal use category where, in the opinion of the Administrator, the existing site improvements, particularly parking, are inadequate to accommodate the demands of the new use. Uses which tend to create this situation include but are not limited to restaurants, medical offices, and convenience stores.
3. Whether a change in use occurs shall be determined by comparing the proposed use and the most recent use of the property against the provisions of this section.
4. A mere change in ownership of a business or enterprise or a change in the name shall not be regarded as a change in use.
5. Where a non-residential structure has remained unoccupied for more than two (2) years, any new use shall be deemed to be a change in use and all requirements of this ordinance shall apply.

Section 4-204 Accessory Uses

- A. The district regulations classify different principal uses according to their different impacts. Whenever a residential, civic, office, commercial, industrial, or miscellaneous activity (which may or may not be separately listed as a principal use) is conducted in conjunction with another principal use and that activity constitutes only an incidental or insubstantial part of the total use that takes place on a lot, then the activity shall be regarded as accessory to the principal use and shall be carried on in accordance with the permit issued for the principal use.

For purpose of interpreting this section;

1. A use may be regarded as incidental or insubstantial if it is incidental or insubstantial in and of itself or in relation to the principal use.
2. An accessory use does not have to be connected with a principle use. However, their association must take place with sufficient frequency that there is common acceptance of their relatedness.
3. Portable on Demand Storage (POD) units shall be considered a temporary structure. They are permitted for use for a total of six (6) months, after which a zoning permit must be obtained through the Planning and Zoning Department.

Section 4-205 Accessory Uses to Residential Principal Uses

- A. The following activities, so long as they satisfy the general criteria set forth above, are specifically regarded as accessory uses to residential principal uses:
1. Private garages and parking for the principal use.

2. Hobbies or recreational activities of a noncommercial nature and uses used by residents, including structures necessary for such uses.
 3. Playhouses, gazebos, incidental household storage buildings, swimming pools, and other similar accessory structures.
 4. The renting out of one (1) or two (2) rooms within a single-family residence (which one (1) or two (2) rooms do not themselves constitute a separate dwelling unit) to not more than two (2) persons who are not part of the family that resides in the single-family dwelling.
 5. Yard sales or garage sales, so long as such sales are not conducted on the same lot more than three (3) days (whether consecutive or not) during any thirty (30) day period.
- B. 1. Agricultural buildings associated with a single family residence shall meet the setback requirements specified in the zoning district for accessory buildings or the use or building specific setbacks contained in Section 4-401, which ever is greater.

Section 4-206 Accessory Uses to Civic, Commercial and Industrial Uses

- A. The following activities, so long as they satisfy the general criteria set forth above, are specifically regarded as accessory uses to Civic, Commercial and Industrial uses:
1. Parking for the principal use.
 2. Accessory storage buildings or areas.
 3. Food services operated incidental to the principal use and operated primarily for the convenience of employees, residents or users of the principal use. Typical examples include cafeterias, and dining halls.
 4. Convenience commercial facilities clearly incidental to the principal use and operated primarily for the convenience of employees, residents, and users of the principal use. Typical examples include museum gift shops, college bookstores, or snack bars clearly incidental to the principal use.
 5. Recreational facilities available only to the employees.
 6. Day care facilities available only to the employees.
 7. The use of shipping containers for storage provided they are located only in the rear yard and comply with the setback requirements for accessory buildings. The stacking of shipping containers shall be prohibited except in Industrial Districts.

8. Other uses and activities necessarily and customarily associated with purpose and function of civic, commercial or industrial use types, as determined by the Administrator.

Section 4-207 One Residence on One Lot

- A. Except as otherwise permitted under this ordinance, only one single-family residence shall be permitted on a single lot of record. Each such residence shall be constructed or established on a separate lot that complies with this ordinance.
- B. Where a new residence is intended to replace an existing unit, the demolition permit for the existing unit shall be issued by the Building Official prior to or at the same time as the zoning permit for the new dwelling and demolition shall be completed within 30 days of the occupancy of the new residence.

Section 4-208 Accessory Structures Not Permitted Prior to Principal Structures

- A. No accessory use or structure shall be permitted on a lot unless the principal use or structure is previously in existence. At the discretion of the Administrator, permits for an accessory structure may be issued concurrently with permits for the Principal Structure.

Section 4-209 Reference to Virginia Condominium Act

- A. Nothing in this Ordinance shall be interpreted to prohibit condominiums as such by reason of the form of ownership inherent therein. Neither shall any condominium be treated differently under any provision in this Ordinance which would permit a physically identical project or development under a different form of ownership.
- B. All condominium projects or developments hereafter constructed shall comply with the provisions of this Ordinance.

SECTION 4-300 USE AND DESIGN STANDARDS, GENERALLY

- A. The standards contained in the district regulations in Article III shall apply to all of the use types found in the remaining section" of Article IV (Sections 4-400 through 4-900 et seq.), unless specifically modified or superceded by the use and design standards in the remaining sections of Article IV.
- B. The standards listed as general standards shall apply in all districts in which the use type is permitted by right or permitted subject to approval of a special use permit, as indicated in Article III, District Regulations.
- C. Where a specific zoning district is indicated, the standards listed below shall apply to that zoning district, in addition to any general standards listed for that use.

SECTION 4-400 SUPPLEMENTARY REGULATIONS FOR AGRICULTURAL USES**Section 4-401 Agriculture**

- A. In addition to those activities generally described in the description in Section 2-202, included with this use are a wide range of accessory activities including, the operation of heavy cultivating machinery, spray planes, irrigating machinery, wheelwright or blacksmith, storage of fertilizer, the storage of petroleum, the repair of personal farming equipment, and including structures for processing and sale of products raised on the premises.
- B. Excluded from this use is the commercial slaughtering and processing of large animals such as horses, cows, pigs, sheep, or goats.
- C. Residential uses associated with a farm property are permitted only as specifically allowed under the residential uses.
- D. Farm wineries, including wine production, wine-tasting facilities, and the on-site sale of wines and incidental related products shall be allowed as a general agricultural activity.
- E. Any grain or peanut dryer and storage operation as accessory to a farm operation shall be
 - 1. At least 400 feet from any residence not located on the same farm or from any lot in a R-1 or R-2 Residence District,
 - 2. At least 200 feet from any property line and at least 100 feet from any street, road or highway. (Amended, October 20, 1988)

Section 4-402 Confined Animal Feeding Operation (CAFO)

- A. Prior to establishing or enlarging a confined animal feeding operation including feedlots, confinement areas, waste storage areas and land for waste disposal, the following setback requirements shall be met:
 - 1. At least 2,500 feet from residences not located on the same property in the A-R Agricultural Rural Residence District or from any lot in a R-1 or R-2 Residence District;
 - 2. At least 1,000 feet from any primary street, road or highway, as defined by the Virginia Department of Transportation;
 - 3. At least 500 feet from any secondary street, road or highway as defined by the Virginia Department of Transportation; AND,
 - 4. At least 500 feet from any property line.
- B. In addition to meeting the above setbacks, the applicant shall submit the following information to the Administrator:

1. The distance of the confinement site from property lines and residence not on the premises within 2500 feet radius of the site.
2. The type of operation. .
3. The proposed intensity of use, size of operation, number of animals or poultry, structures, machinery, anticipated noise during the construction phase and during full operation; controls for flies, rats, mosquitoes, odor; anticipated daily traffic volume by type; parking and loading areas, areas to be paved and areas to be kept in grass.
4. The type of waste and the waste disposal plan including (1) a detailed analysis of the soils submitted by an independent certified soil engineering firm approved by the Administrator; and (2) nutrient management plan to include means of land application based on agronomic rates as established by the Virginia Cooperative Extension Service or other appropriate agencies.
5. Location with respect to streams or bodies of water, drainage and underground aquifers supported by hydrologic studies. .
6. Storm water drainage and management plan for controls during the construction phase and during full operation.
7. Surrounding land uses, number and location of existing dwellings, businesses, public uses and other concentrated agricultural uses on adjacent properties.
8. The direction of prevailing winds including velocity based on information supplied by office of the State Climatologist or other recognized source approved by the Administrator.
9. Grading plan showing the natural topography with contour interval of two feet and proposed grading at contour interval of two feet including the slope of the confinement site, intervening wooded areas, and proposed landscaping.
10. Location of lands planned or zoned for residential or commercial use.
11. Plan for the disposal of dead animals.
12. Types and frequencies or monitoring reports and the names of agencies to receive the reports.
13. The submission of an approved erosion and sediment control plan for all land disturbing activities including construction of confinement areas, waste storage site and roads.

- C. The applicant shall submit a Nutrient Management Plan, which shall comply with the following requirements:
1. No facility permit shall be issued until a nutrient management plan for the proposed facility has been reviewed and accepted by the administrator. Each facility already in operation or approved by the county prior to the effective date of this ordinance shall have a nutrient management plan on file with the administrator on or before two (2) years from the effective date of this ordinance or at such time an additional area devoted to livestock raising, dairy or poultry housing, litter storage, manure storage, composting of dead birds or other activity which would increase nutrient output of the facility is placed into service on the same parcel, whichever shall occur first. After two years from the effective date of this ordinance no facility subject to this chapter of the zoning ordinance shall operate without such a nutrient management plan.
 2. The nutrient management plan shall provide for the safe disposal or use of all manure, animal waste, produced by each facility. Disposal or use shall be accomplished by means of land application at approved locations and agronomic rates, as established by the Virginia Cooperative Extension Service and other appropriate agencies. Alternative methods of disposal may be used, as approved by appropriate state and local agencies. The nutrient management plan shall take into account, among other things, the presence of rivers, streams, public and private wells, springs and sinkholes, and slopes and geological formations that indicate a high susceptibility to ground or surface water pollution and where applicable, to comply with the Chesapeake Bay Preservation Act. Each nutrient shall be subject to review by an agent of the Virginia Cooperative Extension Service or other appropriate agency.
 3. If off-site disposal is part of the nutrient management plan, the grower, raiser, operator shall provide, as part of that nutrient management plan, written documentation of an agreement with the receiver of the wastes produced as the grower's facility. Documentation shall specify the duration of the agreement and nature of the application or use of the wastes. A nutrient management plan containing such an agreement shall be valid only as long as the agreement remains in force and shall be reviewed whenever such an agreement expires or is terminated by either party. The grower shall notify the administrator whenever such an agreement is terminated before its stated expiration date within fifteen (15) days of such termination.
 4. The nutrient management plan shall also provide for a site, with or without a permanent structure, for the storage of animal wastes and shall:
 - a. be located on the same parcel as the facility to which it is an accessory use
 - b. meet the setback requirements of this chapter

- c. be protected from the elements; and
 - d. be certified by a professional engineer registered in Virginia that the site:
 - i. is located on an impermeable base;
 - ii. is out of all drain ways; and
 - iii. has sufficient capacity to accommodate one hundred (100) percent of the waste produced by each facility in operation on the parcel during the four (4) consecutive months in which the maximum number of heads of animals or number of poultry are on the parcel.
5. The nutrient management plan shall be reviewed and updated every five (5) years by an agent of the Virginia Cooperative Extension Service or other appropriate agency and by the administrator, and more frequently if deemed necessary or advisable by the county or its agent.
- D. The applicant shall submit simultaneous applications for appropriate permits from local, state and regional agencies at the time of filing the above information with Surry County.

Section 4-403 Farm Employee Housing

- A. General standards:
- 1. A Class B Manufactured Home shall be permitted as an accessory use to an agricultural use exclusively for a farm employee, and his/her family in accordance with the requirements contained in Section 4-508.
 - 2. No more than one farm employee dwelling for each 50 acres in the total acreage of the farm, whether that acreage is contiguous or separated by other parcels, shall be permitted.
 - 3. Multi-family housing may be constructed for orchards and other agricultural uses which rely on temporary seasonal employees. Such housing shall only be used for accommodating temporary seasonal employees during periods of their employment as a farm employee of the orchard or other agricultural use.
 - 4. All farm employee housing shall be located as part of a group of farm buildings and comply with the setback requirements for a principal structure.

Section 4-404 Greenhouse, Private

- A. A private greenhouse shall meet all of the setbacks and criteria of an accessory structure in the districts in which it is permitted.

Section 4-405 Roadside Stand

- A. General standards:
1. Front yard setback: 25 feet from any public right-of-way.
 2. Entrances and exits to roads shall be clearly delineated and shall be so located as to provide safe ingress and egress from roads.
- B. In the R-1 district, a roadside stands not exceeding 200 square feet in area for seasonal sales of products raised on the premises shall be permitted, but shall not including the raising for sale of birds, bees, fish, rabbits, or other small animals on a lot of less than two acres or to such extent as to be objectionable to surrounding residences by reason of odor, dust, noise, or other factors, and provided no retail or wholesale business office or store is permanently maintained on the premises.

Section 4-406 Sawmill

- A. The following restrictions shall apply to the establishment and operation of a temporary sawmill:
1. A temporary sawmill shall only be established to process timber cut from the parcel on which the temporary sawmill is located or on immediately adjacent parcels.
 2. A special exception permit shall be required from the Board of Zoning Appeals, in accordance with Section 1-304, for periods in excess of 12 months.
 3. A temporary sawmill shall be located at least 400 feet from any residence located on an adjoining property or from any lot in an R-1 or R-2 Residence District, at least 200 feet from any boundary of the tract, and at least 100 feet from any street, road or highway.
 4. No processing, milling, finishing or artificial means of drying green lumber shall be associated with a temporary sawmill.
 5. Green lumber and all other products and by-products from the temporary sawmill shall be removed from the site at least every 60 days.
 6. Buildings associated with a temporary sawmill shall be limited to shelter for the sawmill equipment and essential shelter for personnel. No building shall be erected for the storage, processing or drying of green lumber.

Section 4-407 Stable, Commercial

- A. General standards:
1. Minimum lot size: 20 acres.

2. Minimum setback for stables and riding arenas: 200 feet from all property lines.
3. Accessory tack shops not exceeding 1,000 square feet are permitted in conjunction with commercial stables.
4. Commercial stables shall prepare and follow a management plan for responsible and environmentally safe management of all animal wastes. Such plan shall be approved, when required, by the Virginia Department of Environmental Quality, Division of Water. Animal waste shall not create a nuisance or health hazard to adjoining property owners.

Section 4-408 Stable, Private

- A. Private stables in A-R, RVC, and R-1 districts shall comply with the following requirements:
1. Minimum lot size: 2 acres.
 2. On lots of less than ten (10) acres, no more than one stable animal per acre shall be permitted.
 3. Minimum setback for stables and riding arenas: 100 feet from all property lines.
 4. Stables shall properly manage animal waste so as to not create a nuisance or health hazard to adjoining or nearby property owners.

SECTION 4-500 SUPPLEMENTARY REGULATIONS FOR RESIDENTIAL USES**Section 4-501 Accessory Apartment**

- A. Intent - Accessory apartments afford an opportunity for the development of small rental units designed to meet the special housing needs of single persons, persons with fixed or limited income, and relatives of families who live or desire to live in the County. Accessory apartments provide a degree of flexibility for homeowners with changing economic conditions and/ or family structure, while providing a reasonable degree of protection for existing property values. In addition, these provisions are provided to formally recognize previously established apartments and provide for improved safety and physical appearance.
- B. General standards:
1. An accessory apartment shall only be considered as an accessory use to a detached single family residence and no accessory apartment shall be located in any structure other than the principal structure on the lot, except as otherwise permitted in subsection (C) below.
 2. Maximum floor area: Upon completion of the construction, the accessory apartment shall not contain more than 50 percent of the finished floor area of the principal dwelling located on the same lot, but in no case shall the accessory apartment exceed 1,000 square feet.
 3. Only one accessory apartment shall be allowed on any one lot or parcel, and the owner of the property shall reside on the premises.
 4. Exterior entrances to the apartment shall be located so as to appear as a single-family dwelling.
 5. Minimum floor area of the apartment: 300 square feet.
 6. One parking space shall be required in addition to required parking for the principal dwelling.
 7. All accessory apartments shall comply with all building code requirements and shall be provided heat and modern plumbing for kitchen and bathroom facilities.
 8. Health Department approval of sewage disposal shall be submitted prior to issuance of a building permit for an accessory apartment.
- C. Additional standards in the A-L and A-R districts:
1. An accessory apartment may be permitted in a building other than the principal building provided:
 - a. The parcel contains a minimum of 150% of the minimum lot size required.

- b. The building in which it is located complies with all setback requirements for a principal building.
- D. General Standards in the B-2 district, independent of the General standards above:
- 1. The accessory apartment shall be allowed only in the same structure as, and in conjunction with, an associated civic, office or commercial use type.
 - 2. The civic, office or commercial use type must occupy at least 50 percent of the gross floor area of the structure.

Section 4-502 Dwelling, Multifamily Conversion

- A. Prior to the conversion of an existing dwelling to a multifamily dwelling, the following standards shall be met:
- 1. The minimum lot size shall meet the minimum lot size for the district for the first unit plus one half the lot size for each additional unit proposed.
 - 2. Health Department approval of sewage disposal shall be submitted prior to issuance of a building permit for conversion to a multifamily dwelling.

Section 4-503 Dwelling, Two-Family

- A. A two family dwelling shall meet the following requirements:
- 1. The minimum site area for two family dwellings is 150% of the required lot area for a single-family dwelling.
 - 2. Health Department approval of sewage disposal shall be submitted prior to issuance of a building permit.

Section 4-504 Family Day Care Home

- A. A family day care home shall meet the following requirements:
- 1. The facilities and operation of a family day care home shall comply with any and all requirements of the Virginia Department of Social Services and any other state requirements that may exist.
 - 2. The operation shall care for either children under 13 years of age or adults, but shall not care for both at the same time.
 - 3. Health Department approval of water and sewage disposal shall be submitted prior to issuance of a zoning or occupancy permit.

Section 4-505 Guest House

- A. A guest house shall meet the following requirements:
1. The minimum lot size for a primary dwelling with a guest house shall be one hundred fifty percent (150%) of the minimum lot size required for the zoning district in which the use is located.
 2. A guest house shall be an accessory structure and shall meet the same setbacks established for a primary structure.
 3. No such quarters shall be occupied by the same guest or guests for more than three (3) consecutive months in any twelve (12) month period.
 4. No such quarters shall be rented, leased, or otherwise made available for compensation of any kind.
 5. There shall be no more than one (1) guest house permitted per residential lot or parcel.
 6. The design of a guest house shall maintain and enhance the character and exterior appearance of the primary dwelling. Use of a manufactured home as a guest house shall be prohibited.
 7. Approval of the water supply and sewage disposal shall be obtained from the Health Department.

Section 4-506 Home Occupations, Community and Rural

- A. Intent - These provisions are adopted in recognition that certain small-scaled commercial activities may be appropriate accessory uses within residential dwellings. The character and scale of such commercial activities must be subordinate and incidental to the principal use of the premises for dwelling purposes, and must be consistent with the predominant residential character of the property and/or surrounding neighborhood. In addition, these provisions are intended to limit the size of such home occupations so as to not create an unfair competitive advantage over businesses located in commercially zoned areas.
- B. General standards:
1. More than one home occupation may be permitted provided the total floor area used for all home occupations does not exceed the applicable Community or Rural standard.
 2. No dwelling or structure shall be altered, occupied or used in a manner which would cause the premises to differ from a character consistent with a residential use. The use of colors, materials, construction, lighting, or other means inconsistent with a residential use shall be prohibited.

3. There shall be no outside storage of goods, products, equipment, or other materials associated with the home occupation. No toxic, explosive, flammable, radioactive, or other hazardous materials used in conjunction with the home occupation shall be used, sold, or stored on the site. The sale of firearms as a home occupation shall be prohibited.
4. The type and volume of traffic generated by a home occupation shall generally be consistent with the traffic generation characteristics of other dwellings in the area.
6. The home occupation shall not involve the commercial delivery of materials or products to or from the premises. This excludes delivery by the United States Postal Service, Federal Express (FEDEX), United Parcel Service (UPS) or similar delivery services customarily found in rural and residential areas.
7. The home occupation shall not increase demand on water, sewer, or garbage collection services to the extent that the combined demand for the dwelling and home occupation is significantly more than is normal to the use of the property for residential purposes.
8. No equipment or process shall be used in a home occupation which creates noise in excess of 60dB(A) measured at the property line, or vibration, glare, fumes, odors, or electrical interference detectable to the normal senses off the premises or through common walls. In the case of electrical interference, no equipment or process shall be used which creates visual or audible interference in any radio or television receivers off the premises or through common walls.
9. No activity in conjunction with a home occupation shall be conducted before 7:00 a.m. or after 10:00 p.m. that adversely impacts or disturbs adjoining property owners.
10. Off street parking shall be provided as appropriate for the specific nature of the home occupation.
11. The following uses shall be prohibited as home occupations:
 - Vehicle or boat repair, rental, or painting
 - Furniture sales
 - Funeral director, mortuary or undertaker
 - Medical or dental clinic
 - Private clubs
 - Restaurants
 - Animal hospitals
 - Commercial stables
 - Commercial kennels
 - Antique shops
 - Gun shops, sale of fire arms, gunsmiths
 - Bed and breakfast

- Fortune-teller, including a clairvoyant, a practitioner of palmistry, a phrenologist, a faith healer, a star analyst, a handwriting analyst who attempts to predict the future or any other person who attempts to predict the future
- Tattoo parlors

(C) Additional standards for all Community home occupations:

1. The maximum floor area permitted for a home occupation shall be 25 percent of the finished floor area of the dwelling unit. Storage of goods or products shall not exceed 10 percent of the finished floor area.
2. Home occupations shall be confined to the primary dwelling. To conduct a home occupation in an accessory building, a special use permit shall be obtained from the Board of Zoning Appeals pursuant to Section 1-304.
3. One person who is not a permanent resident of the dwelling may be engaged or employed in the home occupation.
4. There shall be no display or storage of goods or products visible from the public right-of-way or adjacent property.
5. The sale of goods or products produced on the premises, or providing services which involve the consumer coming to the premises shall be limited to no more than 20 customers or clients in any one-week period. Baby-sitting for 5 or less children shall be permitted.
6. Lessons in the applied arts shall be permitted, provided the class size for any lesson does not exceed 5 students at any one time and shall not exceed 10 students in any one week period.
7. Hair cutting and styling shall be limited to one chair only, and the retail sale of beauty and barber supplies shall be prohibited.
8. One non-illuminated sign, a maximum of 2 square feet in area, shall be permitted per dwelling, regardless of the number of home occupations within the dwelling.
9. No advertising through local media, including telephone books, and flyers shall call attention to the residential address of the home occupation.
10. The following is a representative listing of uses which may be conducted as Community home occupations within the limits established in this section:
 - Art, handicraft, music, writing, photography, or similar studios
 - Computer and internet related services
 - Direct sales product distribution as long as products are directly delivered to the customer

- Dressmaker, seamstress, tailor
- Babysitting (up to five (5) children)
- Hair cutting and styling
- Home typing or computer services
- Mail-order sales for delivery directly to the customer
- Non-principal offices of physician, dentist, veterinarian, insurance agent, real estate or similar profession
- Offices of accountant, architect, engineer, surveyor, land planner, lawyer, income tax preparer, minister, priest, rabbi, member of a religious order, psychotherapist, counselor, personal consultant or similar professional
- Preparation of food for off-premises catering
- Telephone sales and order-taking
- Tutor

(D) Additional standards for all Rural home occupations:

1. The maximum floor area permitted for a home occupation shall be 30 percent of the finished floor area of the dwelling unit. Storage of goods or products shall not exceed 10 percent of the finished floor area.
2. Two people who are not a permanent resident of the dwelling may be engaged or employed in the home occupation.
3. Hair cutting and styling shall be limited to two chairs only, and the retail sale of beauty and barber supplies shall be prohibited.
4. An accessory building or structure may be used with the home occupation, provided that the total floor area devoted to the home occupation in the accessory structure and dwelling unit does not exceed 30 percent of the finished floor area of the dwelling unit.
5. One non-illuminated sign, a maximum of 4 square feet in area, shall be permitted per dwelling, regardless of the number of home occupations within the dwelling. Any sign must conform with the provisions of Section 30-93 of the Zoning Ordinance.
6. The following is a representative listing of uses which may be conducted as Rural home occupations within the limits established in this section:
 - All Community Home Occupation Uses
 - Contractor businesses
 - Glazier's or painter shop
 - Heating, plumbing, or air conditioning services
 - Repair of small appliances, small engines and limited machining of small parts, office machines, cameras, and similar small items
 - Taxidermy
 - Wood working and furniture repair

Section 4-507 Kennel, Private

- A. A private kennel shall meet the following requirements:
1. Minimum lot size: 1 acre.
 2. A private kennel shall be permitted only when accessory to a single-family dwelling or Hunt Club.
 3. Exterior runs, pens and other confined areas designed to house 5 or more animals shall be set back at least 50 feet from any property line. For the purposes of this section, perimeter fencing of a yard shall not be considered a confined area.

Section 4-508 Manufactured Home, Class A

- A. A Manufactured Home, Class A may be permanently located on a lot or parcel as permitted by the underlying district, except in Planned Development Manufactured Home Parks.

For the purposes of this section, the following shall apply:

1. The manufactured home is the only residential structure located on the lot or parcel;
2. The manufactured home has a width of nineteen (19) or more feet;
3. The pitch of the home's roof has a minimum vertical rise of one (1) foot for each five (5) feet of horizontal run, and the roof is finished with a type of shingle that is commonly used in standard residential construction;)
4. The exterior siding consists of materials comparable in composition, appearance, and usability to the exterior siding commonly used in standard residential construction;
5. The manufactured home is constructed on a permanent footing that meets the requirements of the building code. The foundation wall shall be a continuous, masonry foundation, unpierced except for required ventilation and access and shall be installed prior to occupancy; and
6. The tongue, axles, transporting lights, and towing apparatus are removed after placement on the lot and before occupancy.

Section 4-509 Manufactured Home, Class B

- A. A Manufactured Home, Class B may be permanently located on a lot or parcel as permitted by the underlying zoning district, except in Planned Development Manufactured Home Parks.

For the purposes of this section, the following shall apply:

1. The manufactured home is the only residential structure located on the lot or parcel.
2. The manufactured home is constructed on a permanent footing that meets the requirements of the building code. Skirting may be permitted around the perimeter of the foundation.
3. The tongue, axles, transporting lights, and towing apparatus are removed after placement on the lot and before occupancy.

Section 4-510 Manufactured Home, Class C

- A. A Manufactured Home, Class C (built prior to July 1, 1976) shall be prohibited in the County. Existing Class C Manufactured Homes may remain in the County as a non-conforming structure, but shall be removed from the County once they are unoccupied for two or more years.

Section 4-511 Manufactured Home, Family Member Residence

- A. A Manufactured Home, Class B located on the same lot or parcel as a primary dwelling may be allowed as an accessory use in accordance with the provisions of the underlying zoning district.

For the purposes of this section, the following shall apply:

1. The manufactured home shall be occupied solely by a specified family member or members, related to the occupants of the primary residence on the property.
2. The owner of the lot or parcel must occupy the primary dwelling.
3. A family member manufactured home shall not be permitted prior to the construction and occupancy of the primary dwelling.
4. The manufactured home shall be removed not later than ninety (90) days after no longer being occupied by the specified occupants.
5. The minimum lot size for a primary residence with a family member manufactured home shall be one hundred fifty (150) percent of the minimum square footage required by the underlying zoning district.
6. For purposes of setback requirements the family member residence shall be considered an accessory structure and shall only be located in the side or rear yard.

6. Where public sewer is not available, the Health Department shall approve sewage disposal for all family member manufactured homes.
7. Only one (1) family member manufactured home is allowed per parcel.
8. No family member manufactured home shall be allowed on a lot with another Class B Manufactured Home.

Section 4-512 Manufactured Home Park

- A. The location of the park, the condition of the site and the nature of surrounding land uses shall be such that loss of farmland and adverse impact on surrounding property will be minimal. In general, a wooded site or partially wooded site is to be preferred to an open site in order to preserve farmland, reduce visual impact on existing development and provide an attractive environment within the park. In addition, the following criteria shall apply:
1. A new or expanding manufactured home park shall not be located in the floodplain.
 2. The park shall contain not less than two contiguous acres and shall be under single ownership or control, except that minimum area may be one acre where the proposed park is to be located adjacent to an existing mobile home park containing an area of one acre or more.
 3. The minimum width / depth for a mobile home park shall be 200 feet.
 4. A portion of a mobile home park consisting of not more than 25 percent of the area of the park may be designed for temporary parking of travel trailers, campers, or other recreational vehicles.
 5. The overall density of the mobile home park shall not exceed six units per gross acre and the net density of any particular acre within such park, whether used for mobile homes or travel trailers, shall not exceed 12 units per acres.
 6. Minimum site area for individual mobile homes shall be 3,600 square feet and no mobile home shall occupy more than 25 percent of the area of the lot on which it is situated. The minimum width for each lot shall be 2.5 times the width of the mobile home, or 25 feet, whichever is greater. Minimum lot widths shall be measured at right angles to the long axis of the lot at the setback line or rear of the parking stand whichever is less. No more than one mobile home shall be parked on anyone site and no mobile home sites shall be offered for 'sale or sold. Minimum site area for travel trailer or camper sites shall be 2,500 square feet.
 7. The mobile home park shall comply with all sanitary and other requirements prescribed by law or regulations. Each mobile home site shall be provided with individual water and sewer connections to central water and sewer connections to

central water and sewer systems designed to serve the entire mobile home park. On-site sewage systems for individual sites or groups of sites may be permitted if approved by the Health Department.

8. Each mobile home site shall be provided with electrical outlets installed in accordance with applicable codes and ordinances.
9. No mobile home shall be parked closer than 100 feet from a public street or road, 10 feet from an interior access drive, or 25 feet from any other mobile home or service building and no part of a mobile home, porches, decks, awnings, canopy or storage structure shall be located closer than five feet from the boundaries of the individual mobile home site.
10. Access to the mobile home park shall not be from a minor residential street. Number and location of access drives shall be controlled for traffic safety and protection of surrounding properties, and no mobile home pace shall be designed for direct access to a street outside the boundaries of the park. Interior access drives shall be properly lighted and at least 50 feet in width, hard surfaced and maintained at least 20 feet in width in accord with applicable County specifications and ordinances. Turning radius at the end of a cul-de-sac shall be 35 feet.
11. At least one off-street parking space shall be provided on each mobile home site, and in addition one off-street parking space shall be provided per mobile home in other locations convenient to groups of homes.
12. No parking shall be permitted on the street. A special area shall be designated for accessory storage of boats and boat trailers, campers and other recreational vehicles.
13. The topography of the site shall be such as to facilitate drainage and adequate drainage facilities shall be provided.
14. The overall design shall evidence a reasonable effort to preserve the natural amenities of the site.
15. The mobile home park shall be surrounded by a landscaped or wooded strip of open space at least 50 feet wide along all street or road frontage and along all other exterior boundary lines. This space shall be in addition to space required for each mobile home site and shall not be used for other park facilities or accessory storage structures or parking areas. The site plan shall include a landscape plan for this open space indicating planting of shade trees and lower plant materials for open portions of the space and a plan for tree maintenance in wooded portions. Continued maintenance of the open area and its plantings shall be the responsibility of the owner or operator of the park.

16. Each mobile home park shall provide not less than one multiple purpose developed recreational areas of at least 10,000 square feet in area for the use of occupants of the park.
17. Any part of the mobile home park not used for buildings or other structures, off-street parking, recreational uses, drives and pedestrian walks, central laundry drying yards, or garbage and trash collection stations or other uses shall be planted with appropriate ground cover, trees, flowers, shrub and grass lawns, all of which shall be properly maintained.
18. Each mobile home site shall provide at least two shade trees and provide an appropriate outdoor living space to supplement limited interior space of a mobile home. The minimum size of each such space shall be 250 square feet. Every such space shall be convenient to the entrance of the mobile home, appropriately related to open areas of the lot and other facilities off the lot, and adapted to terrain and natural features and to anticipated mobile home models.
19. The park owner shall require and the unit owner shall insure that open space beneath each mobile home shall be skirted with approval material in accordance with the requirements of the Building Inspector.
20. Corners for each mobile home site shall be clearly defined by permanent ground markers corresponding to the approved site plan. All utilities shall be underground, except instrumentation and substations which must be screened by planting or ornamental walls or fences. No overhead wires shall be permitted in the park.
21. No existing mobile home park shall be enlarged or extended unless the entire park is brought into substantial compliance with all requirements for a new mobile home park.

Section 4-513 Manufactured Home Subdivision

A. General standards:

1. Minimum tract size: 5 acres
2. Use limitations: Areas designated on the approved preliminary plan as a manufactured housing subdivision shall be limited to Class A manufactured homes and single family dwellings. Where a combination of manufactured homes and single-family dwellings are proposed, at least sixty percent (60%) of the lots shall be reserved exclusively for manufactured homes.
4. Plat designation: Plats recorded for a manufactured housing subdivision shall contain the following statement, "This is a manufactured housing subdivision" and shall indicate which lots are reserved exclusively for manufactured homes.

5. Manufactured home installation: The manufactured home shall be anchored to a concrete pad or be attached to a permanent foundation, in accordance with the Virginia Uniform Statewide Building Code and shall otherwise comply with all of the requirements for a Class A manufactured home.
 6. Storage space: A storage area enclosed on all sides, with at least 300 cubic feet and designed to store yard equipment and supplies shall be provided. The storage area may be attached or detached from the principal structure.
- (B) Additional standards for conventional subdivisions:
1. The area, frontage, and yard requirements shall comply with the requirements for the zoning district in which it is located.
 2. All other requirements and standards contained in the subdivision ordinance shall apply.

Section 4-514 Manufactured Home, Temporary Residence

- A. A Manufactured Home, Class B may be allowed as a temporary residence during the construction, repair, or renovation of a permanent residential structure on a single lot or parcel subject to the following:
1. All permits for temporary residences, while repairing a permanent residence shall expire within one (1) year after the date of issuance. No extension shall be considered unless substantial construction has been initiated on the permanent residence. One (1) extension not exceeding ninety (90) days may be granted by the Administrator if it is determined that such additional time is required to reasonably complete the construction, repair or renovation of the permanent residence.
 2. All permits issued for temporary residence while constructing a new replacement residence shall expire within two (2) years after the date of issuance. No extension shall be considered unless substantial construction has been initiated on the replacement residence. One (1) extension not exceeding ninety (90) days may be granted by the Administrator if it is determined that such additional time is required to reasonably complete the construction, repair or renovation of the replacement residence. (7-1-97)
 3. All temporary manufactured homes must be removed at least 30 days after a final certificate of occupancy has been issued.
 4. Only one (1) temporary manufactured home is allowed per parcel.

Section 4-515 Multifamily Dwelling

- A. The development or project shall be designed to promote harmonious relationships with surrounding adjacent and nearby developed properties and to this end may employ such design techniques as may be appropriate to a particular case, including use of building types, orientation, spacing and setback of buildings, maintenance of natural vegetation, location of access points, open spaces, and parking areas, grading, landscaping, and screening. In addition, the following general standards shall apply:
1. Minimum tract size: 1 acre
 2. Minimum lot width and frontage of 100 feet.
 3. Minimum lot depth of 150 feet.
 4. Public water and public sewer service shall be provided.
 5. Overall project density shall not exceed 10 dwelling units per acre (4,356 square feet of lot area per dwelling unit) exclusive of public or commonly used rights-of-way.
 6. No multiple-family dwelling shall contain more than 12 dwelling units in any one building.
 7. At least 500 square feet of commonly usable open space shall be provided for each apartment dwelling unit.
 8. Building setbacks for lots adjacent to single-family residential districts or property used for single-family dwellings shall be at least fifty (50) feet. No active recreational areas, parking, or refuse containers should be located within this setback area.
 9. Whenever the principal entrance to a multifamily structure, or the entrance to the individual dwelling units therein, faces on and opens directly onto the side or rear yard portion of a building, the yard width shall not be less than the front yard requirement. No parking shall be permitted within the side or rear yard space required under this provision.
 10. The minimum distance between multifamily structures shall be fifty (50) feet.

Section 4-516 Temporary Emergency Housing

- A. Intent

These regulations are adopted in recognition that temporary emergency housing options may be necessitated by fire, flood, or other unforeseen and sudden acts of nature.

- B. Temporary Emergency Housing, used under a Declared Disaster

1. Temporary Emergency Housing may be placed on property when a disaster has been declared by the Board of Supervisors, the Governor of the Commonwealth of Virginia, or the President of the United States in accordance with applicable state and federal law.
 2. A zoning permit shall be obtained before Temporary Emergency Housing can be placed on the property.
 3. The Administrator shall have the authority to waive certain zoning requirements, including setback requirements, on a temporary basis in order to provide for the needs of citizens impacted by the disaster provided that such waiver can be reasonably justified and do not violate floodplain or Chesapeake Bay requirements.
 4. The period for temporary placement of such structures shall be no more than twelve (12) months, unless an extension is specifically authorized by the Board of Supervisors for an additional period of time to be set by the Board.
 5. No action under these provisions shall authorize permanent improvements or establishing a use in violation of this ordinance or any other law.
- C. Temporary Emergency Housing, used during reconstruction or replacement of an uninhabitable dwelling lost or destroyed by fire, flood, or other unforeseen and sudden acts of nature.
1. The Administrator may authorize the emergency use of a Temporary Emergency Housing on a lot for a period of one year, if the Building Official certifies that the permanent dwelling on the lot is uninhabitable.
 2. Only one temporary emergency housing unit shall be permitted on any lot of record. It shall be located on the same lot as the destroyed dwelling, and must be occupied only by the person, persons, or family, whose dwelling was destroyed.
 3. The temporary emergency housing shall meet all setback and yard requirements for the district in which it is located as well as all floodplain and Chesapeake Bay requirements. It shall be anchored and stabilized in accordance with the provisions of the Virginia Uniform Statewide Building Code.
 4. A one time extension of up to 180 additional days may be granted by the Administrator if substantial reconstruction of the destroyed dwelling has occurred, and work has, and is continuing to progress. The temporary emergency housing must be removed within 30 days after a final certificate of occupancy has been issued for the reconstructed dwelling.

Section 4-517 Townhouse

- A. General standards:

1. For townhouses for sale and similar attached development types, the development or project shall consist of at least 10 dwelling units with no less than three and no more than six units contiguous to one another.
2. Public water and public sewer service shall be provided.
3. Overall project density shall not exceed six dwelling units per acre including public or commonly used rights-of-way constructed to serve the project.
4. Each townhouse shall be erected or placed on a specifically designated land area or on a lot containing not less than 2,500 square feet. The remaining area required to meet minimum project density shall be incorporated into usable and accessible common open space or spaces and/or private vehicular access or parking areas.
5. The minimum distance between any two unattached townhouse structures shall be forty (40) feet. The setback shall be increased to sixty (60) feet if the townhouse structures are face to face. The point of measurement shall be the exterior walls of the structures and does not include balconies or other architectural features.
5. The development or project shall be designed to promote harmonious relationships with surrounding adjacent and nearby developed properties and to this end may employ such design techniques as may be appropriate to a particular case, including use of building types, orientation, and spacing and setback of buildings, maintenance of natural vegetation, location of recreation areas, open spaces, and parking areas, grading, landscaping, and screening.

SECTION 4-600

SUPPLEMENTARY REGULATIONS FOR CIVIC USES

Section 4-601 Camp

A. General standards:

1. Any outdoor activity area, swimming pool, or ball field or court which adjoins a residential use type shall be landscaped with one row of small evergreen trees in accordance with Section 30-92 along the property line adjoining the residential use type. Where nighttime lighting of such areas is proposed large evergreen trees shall be required in a location appropriate to screen adjoining residences.

B. Additional standards:

1. The minimum area for a camp shall be 10 contiguous acres.
2. Multiple structures may be constructed on the property, such as cabins, lodges and other facilities typical of a camp provided that all structures comply with the setback requirements for a principal structure from adjoining property lines.
3. Each building intended to accommodate members shall be accessible via an all weather road suitable to accommodate emergency vehicles serving the property.
4. One year-round residence, including a Class A or B Manufactured Home, may be constructed as a caretakers home.

Section 4-602 Cemetery

A. General standards:

1. Any burial plot on land abutting a public or private street shall comply with the required front yard setback of the underlying zoning district and twenty-five (25) feet from all property lines.
2. Arrangements for perpetual maintenance of the cemetery shall be in compliance with all applicable governmental laws and regulatory requirements and shall be approved by the County Attorney as to form.
3. Cemeteries and distance from wells

All cemeteries shall meet the requirements set forth below unless otherwise exempted by the Department of Health.

Well Class	Distance from Cemetery
Class 3A or Deep Well	Minimum 50 feet
Class 3B Well	Minimum 50 feet
Class 3C or a shallow well	Minimum 100 feet
Class 4 well	Minimum 100 feet

4. All cemeteries for the interment of human remains, whether public or private, shall record in the Clerk of the Court's real estate records the location of all burial plots with sufficient detail to provide future owners of the location of individuals interred on the property.

Section 4-603 Club

- A. In the RVC district, when a club adjoins a residential use, a Type B buffer yard in accordance with Section 5-400 shall be provided along the property line which adjoins the residential use type.

Section 4-604 Day Care Center

- A. General standards:
 1. All Day Care Centers shall comply with the Minimum Standards for Day Care Centers established by the Virginia Department of Social Services, as may be amended, unless specifically exempt from those Minimum Standards.
 2. The operation shall care for either children under 13 years of age or adults, but shall not care for both at the same time in the same space.
 3. A Business License or certificate of zoning compliance to operate a Day Care Center shall be approved provided that a license to operate a Day Care Center from the Virginia Department of Social Services is approved prior to beginning operation of the Center. Failure to maintain a valid license approved by the Virginia Department of Social Services shall be considered a violation of this ordinance.

Section 4-605 Public Maintenance Facility

- A. When adjoining a residential use type, a Type C buffer yard in accordance with Section 5-400 shall be provided along the property line which adjoins the residential use type.

Section 4-606 Religious Assembly

- A. When a place of religious assembly adjoins a residential use type, a Type A buffer yard in accordance with Section 5-400 shall be provided between the parking area(s) and the residential use type.

- B. In the A-L, A-R and RVC districts:
1. A conditional use permit shall be required for establishing a new place of religious assembly.
 2. A conditional use permit shall be required for the expansion of an existing place of religious assembly ONLY when the expansion exceeds one or more of the following criteria:
 - a. The total gross floor area of the expansion itself exceeds 7,500 square feet;
 - b. The gross floor area of the expansion is more than 100% of the existing gross floor area; and
 - c. The expansion includes an expansion of the principal worship area of more than 50% of the existing seating.

Section 4-607 Utility Service/Major

- A. General standards:
1. In considering an application for a conditional use permit, the Planning Commission and Board of Supervisors shall consider the justification for the location of the proposed utility service and any alternative locations which may be available.
 2. The minimum lot size may be reduced as part of approval of the special use permit provided all setback and yard requirements are met and all other dimensional requirements are achieved.
 3. The height limitation contained in each district may be increased as part of the approval of the special use permit, subject to any other height limitation contained in this ordinance.
 4. No major utility service shall be located within 100 feet of an existing residence.
 5. Except in the I-1 and I-2 districts, outdoor storage of materials and equipment shall be prohibited in association with a major utility service, except during construction of the utility facility, unless specifically requested and approved as part of the special use permit. In the I-1 and I-2 districts outdoor storage areas shall comply with the screening provisions contained in Section 5-400.
 6. Buildings and facilities shall be designed and constructed to be compatible with the surrounding area, so that these facilities or structures will not adversely affect nearby properties.

7. Except in the I-1 and I-2 districts, Type B screening and buffering consistent with Section 5-400 of this Ordinance shall be required, unless specifically modified as a part of the approved conditional use permit.
8. All public sewer and water utility services shall be publicly owned and operated by a government agency unless otherwise approved by the Board of Supervisors. If private ownership is approved by the Board of Supervisors, the Board may impose reasonable conditions to ensure the long-term operation, maintenance and solvency of the operator. These conditions may be in addition to any other conditions imposed by the state regulating authority.
9. Sewer and water utility services shall be designed with a service area and capacity consistent with the purposes of the respective zoning district and the recommendations of the Comprehensive Plan.

SECTION 4-700 SUPPLEMENTARY REGULATIONS FOR COMMERCIAL USES**Section 4-701 Adult Entertainment Establishment**

A. An adult entertainment establishment shall be permitted where the Zoning District(s) regulation(s) identifies such uses subject to the following standards:

1. No such regulated use shall be permitted within 2,500 feet of:
 - a. Any other existing adult entertainment establishment; and,
 - b. Any residential zoning district or Planned Development Residential District
 - c. Any Child Care Institution, Child Care Center, place of Religious Assembly, or establishment that sells religious articles or religious apparel;
 - d. Primary or Secondary Educational Facility, and their associated play areas; and
 - e. Community Recreation, Public Parks and Recreational Areas, or Cultural Services.

The separation and distances specified in this subsection shall be measured from property lines, or in the case of zoning districts, from the outward boundary of that district.

2. Signs and other visible messages

Adult Entertainment Establishments shall be permitted to have signs and visible messages based on the allowable sign area of the zoning district in which they are located, provided:

- a. Signs
 - i. Sign messages shall be limited to verbal description of material or services available on the premises.
 - ii. Sign messages may not include any graphic or pictorial depiction of material or services available on the premises.
- b. Other visible messages
 - i. Messages which are visible or intended to be visible from outside the property (such as on or within doors or windows) shall not display materials, items, publications, pictures, films, or printed material available on the premises; or pictures, films, or live

presentations of persons performing or services offered on the premises.

3. Discontinuance of operation

Should a use defined as an adult entertainment establishment cease or discontinue operation for a period of ninety (90) or more consecutive days, it may not resume, nor be replaced by any other adult entertainment establishment unless it complies with the requirements set forth above.

Section 4-702 Antique Shop

A. In the AR and RVC Districts:

1. Antique shops shall not exceed 3,000 square feet in gross floor area unless a special Use Permit is obtained from the Board of Zoning Appeals.
2. When adjoining a residential use type, a Type B buffer yard in accordance with Section 5-400 shall be provided along the property line which adjoins the residential use type.

Section 4-703 Bed and Breakfast

A. A Bed and Breakfast shall comply with the following standards:

1. Maximum number of guest bedrooms: 7
2. Maximum number of guests at any one time: 20
3. No paying guest shall stay on any one (1) visit for more than fourteen (14) consecutive nights.
4. One (1) off-street parking space for each guest bedroom shall be provided in a side or rear yard;
5. Meal service is limited to one (1) daily meal between 6 A.M. and 11 A.M. per paying overnight guest and is subject to approval by the Health Department for food preparation; and
6. At least one (1) operator of the Bed and Breakfast shall reside on the premises or on adjacent premises.

Section 4-704 Campground

- A. The location of the campgrounds, the condition of the site and the nature of surrounding land uses shall be such that loss of farmland and adverse impact on surrounding property will be minimal. In general, a wooded site or partially wooded site is to be preferred to an

open site in order to preserve farmland, reduce visual impact on development and provide an attractive environment within the campground.

- B.. The site plan shall be prepared by a professional experienced in campground design and shall show all proposed facilities, accessways, structures, service facilities, location of camping sites, parking areas, trails and walkways, entertainment areas, if any, landscape plans and areas to be maintained in their natural state. Plans for staged development shall be indicated and the site plan shall be accompanied by a management plan which describes proposed operating procedures and techniques.
- C. No campground guests shall stay more than thirty (30) consecutive nights in any one (1) visit.
- D. A Campground shall comply with the following additional standards:
1. Minimum Lot Size = 5 acre
 2. Maximum Density of campsites = 12 units per acre
 3. Minimum campsite area = 3,000 square feet
 4. Entrance roads shall be located to minimize adverse impact on adjacent and nearby property and located and designed in accordance with applicable standards of the Virginia Department of Highways and Transportation.
 5. Internal access drives shall be of adequate width for internal traffic, hard surfaced and maintained at least 10 feet in width, in accord with applicable County specifications.
 6. The camping area shall comply with all sanitary and other requirements prescribed by the Health Department and any other law or regulations.
 7. The overall design shall evidence a reasonable effort to preserve the natural amenities of the site, including wooded areas, steep slopes, bluffs, wetlands, beaches, and bodies of water. Special emphasis shall be given to preservation of mature trees and landscaping of areas which must be cleared.
 8. Accessory structures or recreation facilities, offices, service buildings, boat ramps, marinas, washrooms, swimming pools, game courts, ball fields and the like should generally be oriented and accessed internally and located to minimize impact on adjacent property, in no case closer than 100 feet to any campground boundary or closer than 200 feet to any lot in an R-1 or R-2 Residence District.

Section 4-705 Campground, Workforce**A. Intent**

The workforce campground, in contrast to a recreational campground, is to provide small scaled facilities in discrete rural areas of the County to accommodate the workforce associated with the Surry Nuclear Power Plant and similar facilities during outages, which require skilled and semi-skilled labor to seek temporary short term housing in the community.

B. General Standards

1. Density permitted is one campsite per 0.5 acres.
2. The maximum number of campsites shall be ten sites.
3. No campsite shall be located within 200 feet of single-family residence located on an adjoining property, other than the residence of the owner/operator of the campground.
4. Health Department approval shall be obtained for the campground and sewage disposal system. Any form of sewage disposal may be approved by the Health Department, unless otherwise specifically addressed by this ordinance, provided there is no assumption of liability on Surry County without the express approval of the Board of Supervisors.
5. Access to campsites shall be provided by a 10 foot all weather road suitable for volume and characteristics of the vehicles typical of a campground.
6. The property on which the workforce campground is located shall have direct access to a public road, or if a private road is used for access, all of the property owners have access rights to the private road shall provide a written authorization for the use of the private road for a workforce campground.
7. The maximum length of continuous occupancy in the same campground shall be no more than 120 days. This maximum occupancy shall not be circumvented by removal of units for brief periods of time, as is determined by the Administrator.
8. The location of the campgrounds, the condition of the site and the nature of surrounding land uses shall be such that loss of farmland and adverse impact on surrounding property will be minimal. In general, a wooded site or partially wooded site is to be preferred to an open site in order to preserve farmland, reduce visual impact on development and provide an attractive environment within the campground.
9. The overall design shall evidence a reasonable effort to preserve the natural amenities of the site, including wooded areas, steep slopes, bluffs, wetlands, beaches, and bodies of water. Special emphasis shall be given to preservation of mature trees and landscaping of areas which must be cleared.

10. The special exception permit, if approved, shall initially be issued for a period not to exceed 5 years. Renewal of the permit shall be obtained prior to the expiration of the initial five years, after which a permit may be issued for period of not more than ten years.

Section 4-706 Convenience Store

A. General Standards:

1. Limited sale of foods prepared on the premises may be allowed provided no more than 20 percent of the floor areas is devoted to seating facilities. Seating areas in excess of this shall constitute a fast food restaurant.
2. Exterior display of merchandise for sale is allowed under the following conditions:
 - a. On a paved walkway within three feet of the building.
 - b. Ice machines and soft drink vending machines, in operating condition, shall be stored under roofed areas.
3. The display of vehicles "for sale" is prohibited.

B. Additional standards in the RVC district:

1. No convenience store shall exceed 2,000 square feet of gross floor area.
2. When adjoining a residential use type, a Type B buffer yard in accordance with Section 5-400 shall be provided along the property line which adjoins the residential use type.

Section 4-707 Gasoline Station

A. General standards:

1. Bulk storage of fuel shall be underground pursuant to the standards established by the National Fire Prevention Association (NFPA) and the U.S. Environmental Protection Agency (EPA).

B. Additional standards in the RVC districts:

1. No more than six (6) stations designed for dispensing fuel shall be located on site.
2. Fuel dispensers shall be located at least 30 feet from any public street right-of-way, and shall be located at least 100 feet from any adjoining residential use type.

3. When adjoining a residential use type, a Type B buffer yard in accordance with Section 5-400 shall be provided along the property line which adjoins the residential use type.

Section 4-708 Kennel, Commercial

- A. General standards:
1. Animal waste shall be disposed of in a manner acceptable to the Department of Health.
 2. Except in the B-2 district, crematoria or land burial of animals in association with a commercial kennel shall be permitted provided these activities comply with all applicable laws, including those for a cemetery.
- B. Additional standards in the A-L and A-R districts:
1. The minimum area required for a commercial kennel shall be 5 acres.
 2. All facilities associated directly with the commercial kennel, whether indoors or outdoors, shall be set back a minimum of 100 feet from any property line.
 3. All outdoor runs, training areas and pens associated with a commercial kennel shall be set back a minimum of 200 feet from any property line.
 3. When adjoining a residential use type, a Type B buffer yard in accordance with Section 5-400 shall be provided along the property line which adjoins the residential use type.
 4. The site shall front on and have direct access to a publicly owned and maintained street.
- C. Additional standards in the B-1 and B-2 district:
1. All outdoor runs, training areas and pens associated with a commercial kennel shall be set back a minimum of 100 feet from any property line.

Section 4-709 Manufactured Home Sales

- A. A Manufactured Home Sales establishment shall comply with the following additional standards:
1. Minimum lot size = 1 acre
 2. All units displayed for sale shall be in usable condition and no units shall be placed or stored in a required front yard

3. Any unit not in usable condition shall be kept in a storage yard separated from the display area by a continuous visual screen with a maximum height of eight such screen consisting of a compact evergreen hedge or foliage screening or louvered fence or wall of a continuous and uniform material, other than corrugated metal or similar materials. Units not in usable condition shall be repaired or removed from the premises within 30 days.
4. When adjoining a R-1 or R-2 Residence District, a Type C buffer yard in accordance with Section 5-400 shall be provided along the property line which adjoins the residential district.

Section 4-710 Marina

- A. A marina shall comply with the following additional standards:
 1. The marina or yacht club shall comply with all other codes, regulations, laws and ordinances, including the requirements of the Army Corps of Engineers.
 2. The proposed design shall be satisfactory as regards such safety features as location of fueling points, fuel stations, effect on navigation and possibilities for water pollution.
 3. The marina or yacht club shall be properly located with respect to access roads and existing and future developed area.
 4. The location of piers, docks, ramps and other facilities and dredged areas shall be such as to minimize damage to wetlands.

Section 4-711 Mini Warehouse

- A. A mini-warehouse may be permitted consistent with the Zoning District(s) regulation(s), provided:
 1. The minimum lot size shall be one (1) acre.
 2. All storage spaces shall be contained in individual enclosed stalls containing no more than four hundred (400) square feet each and no greater than ten (10) feet in height.
 3. The following uses shall be prohibited:
 - a. Auctions by tenants, commercial wholesale or retail sales, or miscellaneous or garage sales.
 - b. The servicing, repair or fabrication of motor vehicles, boats, trailers, lawn mowers, appliances or other similar equipment.

- c. The operation of power tools, spray-painting equipment, table saws, lathes, compressors, welding equipment, kilns, or other similar equipment.
 - d. The establishment of a transfer and storage business.
 - e. The storage or transfer of toxic, flammable, or otherwise hazardous chemicals or similar substances, highly combustible, explosive or hazardous materials regulated by local, state, or federal law.
 - f. Residential uses (other than a resident manager's apartment)
4. Outdoor storage areas shall be used for the storage of motor vehicles, trailers, and recreational vehicles only. All outdoor storage areas shall be screened from adjoining properties by a Type B buffer yard in accordance with Section 5-400.
 5. When adjoining properties are used or zoned for residential purposes:
 - a. Nonstreet-facing property lines shall be improved with a solid, vinyl or wooden fence, or masonry wall along the entire length (except for approved access crossings) a minimum of six (6) feet in height, and interior to a Type C buffer yard in accordance with Section 5-400.
 - b. Street-facing property lines shall require a wooden fence or masonry wall along the entire length (except for approved access crossings) a minimum of six (6) feet in height; said improvements are to be located outside any public right-of-way and interior to any required setback.
 6. No security fencing, security gate or other obstruction to vehicle access shall be permitted in the required front yard setback or in any required buffer yard.
 7. All interior driveways shall be at least twenty-six (26) feet wide when cubicles open onto one side only and at least thirty (30) feet wide when cubicles open onto both sides to accommodate loading and unloading at individual cubicles. Adequate turning radiuses shall be provided, where appropriate, for a thirty (30) foot long single unit truck or moving van.

Section 4-712 Motor Vehicle Repair Service/ Major

- A. General standards:
 1. All vehicles stored on the premises in excess of 72 hours shall be placed in a storage yard. The storage yard shall be fully screened from public view and shall be set back at least 100 feet from any adjoining residential district.
 2. Body and fender repair services shall be subject to the following:

- a. The repair facilities are at least 150 feet from any adjoining residential district.
- b. Any spray painting takes place within a structure designed for that purpose and approved by the building official based upon a qualified third party inspector, at no cost to the County.
- 3. Exterior display or storage of new or used automobile parts is prohibited.
- 4. All defective parts and all waste products, particularly gas, oils and anti-freeze shall be properly stored and disposed of in accordance with all applicable state and federal regulations.

Section 4-713 Motor Vehicle Repair Service/ Minor

A. General standards:

- 1. Exterior display or storage of new or used automobile parts is prohibited.
- 2. Equipment and vehicles stored overnight on the premises shall be behind the front building line or at least 35 feet from the public right-of-way, whichever is greater.
- 3. All defective parts and all waste products, particularly gas, oils and anti-freeze shall be properly stored and disposed of in accordance with all applicable state and federal regulations.

B. Additional standards in the RVC District:

- 1. When adjoining a residential use type, a Type B buffer yard in accordance with Section 5-400 shall be provided along the property line which adjoins the residential use type.
- 2. The site shall front directly on and have direct access to a publicly owned and maintained street.

Section 4-714 Personal Service

- A. Dry-cleaning or pressing pickup stations or shops shall not occupy more than 2500 square feet of floor area and using no cleaning fluid whose base is petroleum or one of its derivatives

Section 4-715 Recreational Vehicle Sales and Service

- A. A Recreational Vehicle Sales and Service establishment shall comply with the following additional standards:
 - 1. Minimum lot size = 1 acre

2. All units displayed for sale shall be in usable condition and no units shall be placed or stored in a required front yard
3. Any unit not in usable condition shall be kept in a storage yard separated from the display area by a continuous visual screen with a maximum height of eight such screen consisting of a compact evergreen hedge or foliage screening or louvered fence or wall of a continuous and uniform material, other than corrugated metal or similar materials. Units not in usable condition shall be repaired or removed from the premises within 30 days.
4. All defective parts and all waste products, particularly gas, oils and anti-freeze shall be properly stored and disposed of in accordance with all applicable state and federal regulations.
4. When adjoining a R-1 or R-2 Residence District, a Type C buffer yard in accordance with Section 5-400 shall be provided along the property line which adjoins the residential district.

Section 4-716 Restaurant, General

- A. In the RVC district:
1. When adjoining a residential use type, a Type B buffer yard in accordance with Section 4-500 shall be provided along the property line which adjoins the residential use type.
 2. Health Department approval for sewage disposal, water supply and kitchen facilities shall be submitted prior to issuance of a building permit for a restaurant.

Section 4-717 Veterinary Hospital/Clinic

- A. A Veterinary Hospital/Clinic shall comply with the following additional standards:
1. Minimum lot size when handling large animals = 5 acre
 2. Minimum lot size when handling small animals (companion pets) = 3 acres
 3. All buildings, structures, pens, or open kennels shall be located at least 100 feet from any lot line.

SECTION 4-800 SUPPLEMENTARY REGULATIONS FOR INDUSTRIAL USES**Section 4-801 Asphalt Plant**

- A. General standards:
1. A Type D buffer yard shall be required in accordance with Section 5-400.
 2. In considering a conditional use permit request for an asphalt plant, in addition to the general standards contained in Section 1-501 of this ordinance, the Board shall specifically consider and set standards for the following:
 - a. The maximum height of any structure and any additional setback requirements necessary to compensate for any increased height.
 - b. Specific measures to control dust during the construction and operation of the plant.
 - c. Specific levels of noise permitted during the daytime and nighttime operation of the plant, as measured at adjacent property lines, and any additional requirements for the design or operation of the plant intended to reduce noise.

Section 4-802 Contractor's Yard

- A. In the A-R district, the following standards shall apply:
1. In considering a special use permit request for a construction yard, in addition to the above standards and the general standards contained in Section 30-19 of this ordinance, the Board of Zoning Appeals may consider and set standards for the following:
 - a. The provisions for screening of any vehicles, equipment, materials and storage yard, and screening and buffering, in accordance with Section 5-400, of the entire construction yard.
 - b. The maximum height of any structure and any additional setback requirements necessary to compensate for any increased height.
 - c. Specific measures to control dust on the site.
 - d. Specific levels of noise permitted on the site, as measured at adjacent property lines.
 - e. Limit the hours of operation.

- f. The maintenance and repair of all vehicles and equipment shall be conducted within an enclosed building.

Section 4-803 Custom Manufacturing

- A. General standards:
 1. A custom manufacturing establishment shall meet all the requirements for a principal structure.
 2. All activities associated with a custom manufacturing establishment, other than loading and unloading, shall be conducted within an enclosed building.
- B. Additional standards in the A-L and A-R districts:
 1. Maximum square footage for a custom manufacturing establishment: 3,000 square feet.
 2. No custom manufacturing establishment shall be located on lot containing less than three (3) acres.
 3. The site shall front directly on and have direct access to a publicly owned and maintained street.
 4. The custom manufacturing establishment shall be accessory to a single-family dwelling.
 5. When an adjoining residential use type on an adjoining lot is within 100 feet of the property, a Type B buffer yard in accordance with Section 5-400 shall be provided along the property line which adjoins the residential use type.
- C. Additional standards in the RVC district:
 1. Maximum square footage for a custom manufacturing establishment: 3,000 square feet.
 2. When an adjoining residential use type on an adjoining lot is within 100 feet of the property, a Type B buffer yard in accordance with Section 5-400 shall be provided along the property line which adjoins the residential use type.

Section 4-804 Landfill

- A. General standards:
 1. Minimum parcel size for an Industrial or Construction Debris Landfill = 20 acres.
Minimum parcel size for a Sanitary Landfill = 100 acres.

2. A Type D buffer yard shall be provided in accordance with Section 30-92.
3. The site development and operations shall be in accordance with all of the regulations of the Virginia Department Environmental Quality include special conditions of any landfill permit.
4. In addition to the application requirements for a conditional use permit, a Master Plan of the proposed development and use of the site shall be submitted for consideration. This Plan shall specify all physical changes and improvements to the property, areas proposed for landfilling activities including a phasing plan with time frames for the landfilling activities, methods for controlling drainage, run-off and leachate, erosion and sediment control measures to be employed during development of the site, an evaluation of the impact of the proposed activity on groundwater resources, methods for securing the site from illegal entry, proposed access routes and impacts on public roads, and proposed closure plan and eventual re-use of the site.
5. In considering a conditional use permit, in addition to the above standards and the general standards contained in Section 1-501 of this ordinance, the Board may consider and set standards for the following:
 - a. The surface materials required for the access road, and length from the public road this surface treatment is required.
 - b. Specific measures to control dust, odor and pests on the site.
 - c. Specific levels of noise permitted on the site, as measured at adjacent property lines and acceptable noise levels as measured from adjoining residences.
 - d. Limits on the hours of operation including the delivery of waste material and the operation of equipment on-site.
 - e. Limitations on the types of materials to be landfilled.
 - f. Measures to insure adequate security of the site.
 - g. Additional requirements for screening and buffering.
6. No clearing or landfilling activities shall be undertaken until the appropriate permits are approved by the Virginia Department of Environmental Quality.
7. During the operating life of the landfill, an annual environmental audit shall be prepared by a qualified independent contractor to determine compliance with all conditions of the special use permit and all other requirements for the operation of the landfill. Any violations shall be reported to the Administrator and shall be made public information.

Section 4-805 Mining

A. General standards:

1. The excavations shall be confined to areas distant at least 50 feet from all adjoining property lines, at least 100 feet from any and all adjoining property lines in any R-1 or R-2 Residence or Business District, and distant at least 200 feet from any dwelling or any and all property lines in any platted subdivision except that excavations may be conducted within such limits provided the written consent of the owners of such adjoining properties are secured.
2. The excavations shall be confined to areas distant at least 200 feet from the right of way lines of any existing or platted street, road or highway, except that where the ground level is higher than the road the Board may permit excavations down to the road level.
3. Any building containing power driven or power producing machinery or equipment shall be distant at least 600 feet from all adjacent property in any R-1 or R-2 Residence or Business District or the right of way lines of any existing or platted street, road or highway.
4. Access shall not be from a minor residential street. All roadways on and all vehicular entrances and exits from the premises on which such operations are conducted to any public roads shall be located to secure public safety, lessen congestion and facilitate transportation, and shall be so maintained as to eliminate any nuisance from dust to neighboring properties.
5. All equipment used for the production or transportation of materials shall be constructed, maintained and operated in such a manner as to eliminate as far as practicable noises, vibrations or dust which are injurious or annoying to persons living in the vicinity.
6. A specific plan of systematic operation and simultaneous rehabilitation shall be submitted to and approved by the Board of Supervisors which shall provide in all respects for the adequate safeguarding and protection of other nearby interests and the general public health, safety, convenience, prosperity and welfare, and which shall include a satisfactory plan and program showing, by contour maps and otherwise, how the land *is* to be restored to a safe, stable, usable and generally attractive condition by regrading, draining, planting, or other suitable treatment to resist erosion and conform substantially with adjacent land characteristics.
7. Whenever the conditional use permit issued by the Board of Supervisors shall have expired, or whenever the operations shall have ceased for any period exceeding 12 consecutive months, then all plants, buildings, structures (except fences), stockpiles and equipment shall be entirely removed from the premises, and the premises shall be restored as required above.
8. A bond or other suitable guarantee may be required prior to undertaking any work under the permit guaranteeing the faithful performance of all of the applicable requirements in this Ordinance. A certificate shall be filed annually stating the effectiveness of the bond.

9. The Board of Supervisors may renew a permit, after a public hearing, provided an application thereof is filed within 60 days before its expiration date, in the same manner as for an original permit, provided the applicant is carrying out the requirements of his existing permit in good faith.

Section 4-806 Scrap and Salvage Service

- A. General standards:
 1. No Scrap and Salvage Service (junkyard, salvage yard or automotive wrecking yard or graveyard) shall hereafter be established with any portion of its area within 200 feet of a public street, road or highway.
 2. All junk, salvage and wrecking yards shall comply with Chapter 4.1 of the Surry County Code, all applicable state and federal laws and other requirements deemed appropriate by the Board of Supervisors.
 3. All junk, salvage and wrecking yards shall be located at least 500 feet from the boundary line(s) of the property upon which the yard is located in all instances when the adjoining property is zoned A-R, A-L, R-1, R-2 or other residence districts. (Amended, August 2, 1990)

SECTION 4-900 SUPPLEMENTARY REGULATIONS FOR MISCELLANEOUS USES**Section 4-901 Alternate Discharge Sewage System**

- A. Intent - The existence of untreated septage/sewage poses a clear and documented risk to public health and safety. The following provisions are intended to permit by conditional use permit the replacement of a failed septic system or other approved method of sewage disposal on property which contains a single family residence constructed prior to the date of this ordinance and where no other alternative for sewage disposal exists. These systems are not considered by Surry County to be a proven nor acceptable technology for general application or new construction since they conflict with the growth management and resource protection policies contained in the County's Comprehensive Plan. However, these systems provide a more acceptable method of sewage disposal than no sewage disposal at all for residences which pre-existed this ordinance.
- B. Special Application Requirements and Procedures:
1. Formal application shall be made to the Virginia Department of Health (VDH) in accordance with Section 2.12 of the VDH regulations. No application to Surry County will be accepted until a formal application has been submitted to and received by VDH.
 2. In addition to the application requirements and procedures established in Section 1-501 of this ordinance, no application for a conditional use permit shall be considered until the information listed below is provided.
 - a. a copy of the application form and material(s) submitted to VDH;
 - b. written documentation from VDH that all other methods of sewage disposal permitted in Virginia have been investigated and that the alternative discharging sewage system is the only remaining alternative for this improved property;
 - c. documentation supporting conformance with the criteria contained in subsection (C) 2. below; and,
 - d. the tax map number, name and mailing address of all property owners 1,000 feet downstream of the proposed discharge point along the fall line, based on the most recent real estate books for Surry County, or other municipality if appropriate.
 3. In addition to all other notice requirements contained in Section 1-501 of this ordinance and otherwise required by law, all property owners located 1,000 feet downstream from the discharge point along the fall line shall be notified by first class mail at least ten days prior to any public hearing. The Administrator shall be responsible for this notification. The applicant shall be responsible for the cost of postage.

4. Wherever possible, the review and consideration of a request for a conditional use permit shall be coordinated with the review procedures and requirements of VDH and the Virginia Department of Environmental Quality, Division of Water.

C. General standards:

1. All proposed alternative discharging sewage systems shall comply with the regulations and requirements of the Virginia Department of Environmental Quality, Division of Water and the Virginia Department of Health (VDH) pursuant to Section 62.1-44.2 et seq. and Section 32.1-163 and 164 of the Code of Virginia, respectively, as may be amended. The primary regulations which govern the permitting and installation of these systems are contained in the VDH regulations titled "Alternative Discharging Sewage Treatment System Regulations for Individual Single Family Dwellings (VR 355-34-400)."
2. A conditional use permit request shall only be considered when the following criteria is met:
 - a. the residence is located more than 300 feet from an existing or proposed public sewer line, or when 300 feet or less, is otherwise unable to connect to public sewer due to topography or other physical constraint, as determined by the Utility operator; and,
 - b. the proposed alternative discharging sewage system is solely for replacing a failed septic system or other approved method of sewage disposal for a property which contains a single-family residence constructed prior to the effective date of this ordinance (insert effective date).
3. In Surry County the location of the discharge point shall be limited to a year-round stream as defined in Section 3.2 of the VDH regulations, except as allowed in item (C) 5. below.
4. Use of an intermittent stream or dry ditch as the discharge point may be permitted by the Board of Supervisors under the following conditions:
 - a. the use of an intermittent stream or dry ditch is included as a specific condition of the conditional use permit;
 - b. specific conditions are attached to the permit pertaining to additional levels of treatment, security of the discharge point, ownership of the property or a perpetual easement for a distance downstream from the discharge point, and other criteria essentially to protect the public health and safety; and,
 - c. none of the conditions attached to the permit are less restrictive than the requirements contained in Section 3.7 of the VDH regulations unless

specifically varied or modified by VDH and incorporated into the conditions of the conditional use permit.

5. Prior to issuance of an operating permit by VDH, a notice shall be recorded with the Clerk of the Circuit Court advising future purchasers of the legal obligations associated with the method of sewage disposal located on the property. At a minimum, this shall include notice that the approval must be re-permitted every five years or upon change of ownership as required by VDH regulations, that a maintenance contract must remain in full force at all times, that VDH shall have the right of access to the property, and that the Health Department and Surry County do not warrant in any way the continued compliance with County, State and Federal standards and assumes no liability for the continued use of this technology for sewage disposal. This document shall be approved by the County Attorney's Office prior to recordation.
6. A copy of all formal and informal testing results required under Section 3.11 of the VDH regulations shall be submitted to the County Health Department and the County Department of Planning and Zoning, in addition to any other agency or location required by law.
7. Any conditional use permit approved by Surry County shall run concurrently with the operating permit approved by VDH. Upon expiration or revocation of the operating permit, the conditional use permit shall also expire or be revoked. No conditional use permit shall be valid for a period greater than five years.
8. Requests to renew a permit of an existing system shall be considered as though it were a separate and new request for a conditional use permit and shall meet all of the requirements of this ordinance. Recurring requests for a permit due to repeated revocations of an operating permit or failure to comply with the requirements of the VDH regulations, including failure to maintain a current maintenance contract at all times, may be sufficient grounds for denial of a new conditional use permit by the Board of Supervisors.
9. Any violation of the VDH regulations for the construction, operation and maintenance of an alternative discharging sewage system shall be considered a violation of any conditional use permit approved under this ordinance
10. Any variance or waiver approved by VDH shall not automatically be binding on the Board of Supervisors in considering or approving a conditional use permit.

Section 4-902 Amateur Radio Towers

A. General Standards for Amateur Radio Towers

1. An amateur radio tower shall be considered as an accessory structure and shall comply with the minimum setback requirements for the respective zoning district.

2. The minimum setback requirement from the base of the tower to any residential structure on an adjoining lot shall be at least equal to 40 percent of the height of the tower, measured from the closest structural member of the tower (excluding guy lines). Guy lines shall be exempt from the minimum setback requirements in side and rear yards for the respective zoning district, but shall comply with the setback requirements for the front yard
3. More than one tower shall be permitted provided all setback requirements have been met.
4. Towers shall be illuminated as required by the Federal Aviation Administration (FAA) and the Federal Communications Commission (FCC), but no lighting shall be incorporated if not required by either agency.
5. The maximum height permitted by right for an amateur radio tower shall be 200 feet. Any tower which exceeds this height may be permitted only after obtaining a special exception permit in accordance with Section 1-304 of this ordinance and the additional criteria established below:
 - a. In accordance with the FCC's Memorandum Opinion and Order in PRB-1 also known as "Amateur Radio Preemption", 101 FCC2d 952 (1985), local regulation of amateur radio towers shall consider the following:
 - i. The FCC, in regulating and licensing amateur radio stations and operators, is operating under basic federal objectives which preempt certain local regulations which preclude amateur communications;
 - ii. Restrictions on the placement, screening, or height of towers based on health, safety or aesthetic considerations must reasonably accommodate amateur communications.
 - iii. Restrictions must represent the minimum practicable regulation to accomplish the purpose of the district in which the tower is proposed, as well as the purpose of this ordinance as contained in Section 30-3.
 - b. The specific height of the amateur radio tower shall be established as a condition of the special use permit.

Section 4-903 Communication Tower

- A. General standards for all communications towers:
1. The minimum setback requirement from the base of the tower to any residential structure on an adjoining lot shall be at least equal to 40 percent of the height of the tower, measured from the closest structural member of the tower (excluding guy lines). Guy lines shall be exempt from the minimum setback requirements in side

and rear yards for the respective zoning district, but shall comply with the setback requirements for the front yard.

3. The minimum set back from any property line abutting a road right-of-way for any other building or structure associated with a broadcasting tower shall be 50 feet and in all other instances shall be no less than 25 feet.
 4. More than one tower shall be permitted provided all setback requirements have been met.
 5. Towers shall be illuminated as required by the Federal Communications Commission (FCC) and the Federal Aviation Administration (FAA), but no lighting shall be incorporated if not required by either agency, other than essential security lighting.
 6. The co-location of communications equipment on an existing tower or structure shall be permitted by right provided the height of the tower or structure is not increased in height by more than five (5) feet and provided that all additional equipment can be accommodated within the existing structure(s) and/or cabinets.
- B. Additional criteria for communications towers in excess of 125 feet in height:
1. Any communication tower proposed in excess of 125 feet in height shall require a conditional use permit from the Board of Supervisors in accordance with Section 1-501 of this ordinance.
 2. In considering the location of equipment and towers, the applicant shall document the lack of available site based upon the following community preferences:
 - a. Existing structures;
 - b. Public lands suitable for such facilities;
 - c. Private property.
 3. The Board of Zoning Appeals shall consider the following factors in determining whether to issue a conditional use permit for new towers and in establishing any conditions on a permit, if approved.
 - a. Height of the proposed tower;
 - b. Proximity of the tower to residential structures and residential district boundaries;
 - c. Nature of the uses of adjacent and nearby properties;
 - d. Design of the tower, with particular reference to design characteristics that have the effect of reducing or eliminating visual obtrusiveness;

- e. Proposed ingress and egress;
- f. Opportunities to co-locate the equipment on an existing tower;
- g. Language of the lease agreement dealing with co-location;
- h. Consistency with the Comprehensive Plan and the purposes to be served by zoning;
- i. Availability of suitable existing towers and other structures; and
- j. Proximity to commercial or private airports.

Section 4-904 Outdoor Gathering

A. General standards:

1. As part of the application for an outdoor gathering, the petitioner shall submit information indicating the individuals and/or parties sponsoring the event, the nature of the gathering, the events, displays and/or entertainment scheduled, the number of tickets to be sold, an estimate of the total number of people expected to attend, and the dates for which the permit is requested.
2. In addition, a detailed plan shall be submitted of all facilities to be provided in accordance with the following guidelines:
 - a. Adequate provisions for sanitation facilities, garbage and trash collection and disposal, and facilities for providing food, water and lodging for persons at the gathering shall be provided.
 - b. The sponsors shall provide for adequate medical facilities, fire protection and security of the site.
 - c. Adequate on-site parking shall be provided for all employees and patrons of the gathering. The parking layout shall be determined in advance of the festival, adequately marked on the site and shall be supervised during the festival in such a manner as to provide safe and convenient access to all patrons and employees, and to accommodate emergency service vehicles.
 - d. Adequate off-site circulation and traffic controls to provide safe ingress and egress to the gathering without burdening the existing road network or substantially disrupting the normal flow of traffic.
 - e. Any lighting installed for the gathering shall be directed away from adjoining properties and public rights-of-way.

3. Where more than 2,000 people are anticipated to attend an outdoor gathering, in addition to providing a detailed plan for the above items, the applicant shall provide executed contracts for the provision of the essential services and provisions cited above, and shall obtain a Special Use Permit from the Board of Zoning Appeals.
4. No more than three outdoor gatherings shall be held on the same property in any calendar year, unless otherwise approved as part of a Special Use Permit, Conditional Use Permit or Rezoning approved by the County.
5. Activities held in public parks or on public property shall be exempt from requirements above.

Section 4-905 Reconstructed Wetland

A. Intent

The purpose of requiring a conditional use permit is to ensure consistency with the Comprehensive Plan and appropriate land use. Reconstructed wetlands, once permitted by state and federal agencies, become a permanent long term land use that is expensive and difficult to re-permit if it is poorly placed on the landscape. Such facilities should therefore be evaluated in relationship to the long range plans of the County. Issues related to the technical design, feasibility, etc., shall remain the jurisdiction of the Army Corps of Engineers and the Department of Environmental Quality and shall not be a consideration in evaluating the Conditional Use Permit request.

Section 4-906 Shooting Range, Outdoor

A. General standards:

1. The site or area used as a shooting range shall be fenced, posted every 50 feet or otherwise restricted so that access to the site is controlled to insure the safety of patrons, spectators and the public at large.
2. The Sheriff of Surry County shall review and approve the design and layout of any shooting range or match as to its safety to patrons of the range as well as surrounding property owners. As a general guideline, the following distances shall be maintained unless modified in writing by the County Sheriff:
 - a. The minimum distance from any firing point measured in the direction of fire to the nearest property line shall not be less than 300 feet;
 - b. Where a backstop is utilized to absorb the discharged load, the minimum distance may be 200 feet; and,
 - c. No firing point shall be located within 100 feet of an adjoining property line.

Section 4-907 Turkey Shoot

- A. General Standards
1. A turkey shoot shall be on a site of not less than three (3) acres.
 2. The firing line or points shall be located at least 100 feet from any public road.
 3. The site shall be so designed that the distance to any adjacent property measured from the firing point or points in the direction of fire shall be not less than 600 feet, or and earthen backstop of 20 feet or greater shall be provided a minimum of 200 feet from the firing line.
 4. Shotguns only shall be used in a turkey shoot.
 5. The use or discharge of firearms shall be prohibited between the hours of 9:30 P.M and 7:00 A.M.
 6. A zoning permit shall be valid for a period not to exceed 60 consecutive days.

Section 4-908 Windmills

- A. General standards:
1. The minimum setback requirement from the base of the pole or tower to any residential structure on an adjoining lot shall be at least equal to 40 percent of the height of the tower, measured from the closest structural member of the tower (excluding guy lines). Guy lines shall be exempt from the minimum setback requirements in side and rear yards for the respective zoning district, but shall comply with the setback requirements for the front yard.
- B. Additional standards in all zoning districts other than the R-1 and R-2 districts:
1. Windmills on structures of less than 125 feet shall be permitted by right as indicated in Article III, Zoning Districts and Boundaries. Windmills on structures of 125 feet or greater, where permitted in Article III, shall require a special exception permit from the Board of Zoning Appeals pursuant to Section 1-304.
- C. Additional standards in the R-1 and R-2 districts:
1. Windmills on structures of less than 60 feet shall be permitted by right as indicated in Article III, Zoning Districts and Boundaries. Windmills on structures of 60 feet or greater, where permitted in Article III, shall require a special exception permit from the Board of Zoning Appeals pursuant to Section 1-304.
- D. Multiple Windmills on a single site:

1. The installation of multiple windmills on a single site shall require a Conditional Use Permit from the Board of Supervisors in accordance with Section 1-501 of this ordinance. Multiple windmills shall consist of more than two windmills on a single property.

ARTICLE V GENERAL DESIGN GUIDELINES AND DEVELOPMENT REVIEW PROCEDURES**Section 5-100 GENERAL DESIGN GUIDELINES FOR DEVELOPMENT PROJECTS****Section 5-101 Purpose**

The purpose of this section is to establish the minimum design and improvement standards that will be required as a precondition to development or in conjunction with development for lots, streets, utilities, and other physical components of development projects. Standards exceeding these minimum requirements may be provided by the developer or required by the Board of Supervisors. This article is primarily intended to promote development that is most harmonious with the Surry County Comprehensive Plan while providing guidelines and standards to protect the public health, safety, and welfare.

Section 5-102 Applicability

The provisions contained in this section apply to the following types of development projects

- A. Any single-family attached or multi-family residential development;
- B. Commercial, manufacturing or industrial structures or uses;
- C. Commercial marinas, and related facilities as well as incidental docks, piers, bulkheads or other over-water structures;
- D. Educational and religious institutions or facilities, and private, public or quasi-public clubs and incidental accessory structures; and
- E. Development that requires off-site improvements involving the expenditure of public funds.

Section 5-103 Exceptions

The following uses shall be exempt from the general design standards below.

- A. Bona-fide agricultural activities, except Confined Animal Feed Operations
- B. Silvicultural activities

Section 5-104 General Site Design Standards

- A. Development of the site shall be based on the results of a site analysis, and the capacity of adjacent roads which will serve the property, the capacity of public water and sewer systems if connections are proposed, and the capacity to provide reasonable and timely response to requests for police, fire and ambulance services.

- B. To the maximum extent practicable, development shall be located to preserve the natural features of the site, to avoid areas of environmental sensitivity, to preserve historic structures and to minimize negative impacts and alteration of natural features.
1. The following includes those areas that shall, at a minimum, be preserved as undeveloped open space, to the extent consistent with the reasonable use of land, and in accordance with applicable federal, state or county regulations:
 - a. Tidal and non-tidal wetlands, tributary streams (perennial), and tidal shorelines;
 - b. Significant trees or stands of trees;
 - c. Land located in the one hundred (100) year floodplain as designated by the Surry County Floodplain (FP) District;
 - d. Steep slopes in excess of thirty percent (30%) unless development is demonstrated to be the only effective way to maintain or improve slope stability;
 - e. Historically significant structures and sites, as listed on federal, state, or county lists of historic places.
 2. The development shall be designed to:
 - a. Minimize adverse affects on ground water and aquifer recharge;
 - b. Reduce cut and fill;
 - c. Avoid unnecessary impervious cover;
 - d. Prevent flooding;
 - e. Provide adequate access to lots and sites; and
 - f. Mitigate adverse effects of shadow, noise, odor, glare, traffic, drainage, and utilities on neighboring properties.
- C. The road system shall be designed so as to permit the safe, efficient, and orderly movement of vehicular traffic; to meet the needs of the present and future population; to provide for the interconnection of streets between adjoining developed and undeveloped lands to assure adequate traffic flow; to have a simple and logical pattern; to respect natural features and topography; and to present an attractive streetscape.
- D. The Virginia Department of Transportation shall approve the location and design of vehicular entrances and exits to and from state-maintained streets and highways.

- E. The development shall be designed to provide an adequate drainage system for the disposition of storm and natural waters, to include, where required, storm water structures and/or best management practices.
- F. Existing natural features and amenities that add value to a development or to the local community as a whole, such as trees, watercourses, beaches, historic sites, and similar irreplaceable assets, shall be preserved in the design of the development.
- G. Existing trees eight (8) inches or more in diameter measured at breast height (four and one-half (4 1/2) feet from ground level) shall be given high priority in determining the location of open space, structures, underground utilities, walks, and paved areas. Areas in which trees are preserved shall remain at original grade level and shall remain undisturbed wherever possible.
- H. Landscaping shall be provided at site entrances, in public areas, adjacent to buildings, and in required bufferyards. The type and amount of landscaping required shall be allowed to vary with the type of development, but shall be consistent with standards outlined in Article V, Bufferyards, Landscaping and Open Space.

SECTION 5-200 DEVELOPMENT REVIEW**Section 5-201 Purpose**

In order to promote the efficient design of property, assure a serviceable arrangement of structures and physical improvements and ensure compliance with the articles of this ordinance, including the provisions for the Chesapeake Bay Preservation District, and ensure compliance with the Erosion and Sediment Control and Storm Water Management requirements, a site development plan for certain development types and land uses shall be required for development review and approval. This review shall be consistent with Section 15.2-2286 of the Code of Virginia, as required by 9VAC10-20-120 of the Virginia Administrative Code. Such approval is required prior to the issuance of a zoning and building permit.

Section 5-202 Exemptions from Development Review

- A. The following uses and activities shall be expressly exempt from submitting a plot plan or site plan required under Article V of this ordinance.
1. Bona-fide agricultural activities and uses, other than Confined Animal Feeding Operations.
 2. Silvicultural activities, other than a permanent sawmill.
- B. The Administrator may determine that a plot plan or formal site plan is not required for a particular category of uses, only when the conditions listed below are met. Once a category of uses are determined to be exempt under this provision, all similarly situated uses shall be likewise exempt.
1. The use is outside of any flood hazard area otherwise established by this ordinance.
 2. The use is located outside of the Chesapeake Bay watershed.
 3. The intensity of use and required improvements are such that no additional site improvements are proposed or required by this ordinance.

Section 5-203 Residential Plot Plan

- A. A residential plot plan, in compliance with the following, shall be submitted for the construction or expansion of all single-family detached dwellings or two-family dwellings on an existing or platted lot, including accessory buildings and structures:
1. For sites located outside of the Chesapeake Bay Watershed:
 - a. The latest survey of the property prepared by a licensed surveyor or engineer. For lots greater than 5 acres in size or lots for which no recent

survey is available, a copy of the tax map may be provided, subject to the approval of the Administrator.

- b. The specific location and foot print of all existing and proposed structures on the property shall be drawn to scale, including accurate distances from all property lines and shall be signed by the owner/applicant.
 - c. The location of existing or proposed well and septic system shall be accurately shown on the plot plan.
 - d. The plot plan shall show all Erosion and Sediment control measures on the site (construction entrance, silt screening, etc.) necessary to prevent sediment from leaving the construction area. Such measures shall be specific to the drainage on the site.
 - e. Properties that include areas designated as Flood Hazard areas shall be required to submit documentation from a licensed surveyor as to the location and elevation of the proposed structure in relationship to the base flood elevation.
 - f. Copies of all other permits from state or federal agencies shall be submitted with the plot plan.
 - g. The name and address of the owner of record and the tax map number shall be shown on all documents submitted.
2. For all sites located within the Chesapeake Bay Watershed:
- a. All plans and documentation shall be prepared and sealed by a licensed surveyor, engineer or landscape architect that is otherwise qualified by law to prepare such plans.
 - b. A boundary line and building location survey of all existing and proposed buildings shall be submitted at a scale acceptable to the Administrator. For sites greater than 5 acres, a separate boundary line survey (the latest available) and building site survey may be submitted, subject to approval of the Administrator, provided that the information is sufficiently clear in identifying the exact location of all buildings and other required features of the plot plan.
 - c. The exact location of all existing and proposed structures and significant site improvements (driveways, retaining walls, etc.) on the property shall be shown, including accurate distances from all property lines.
 - d. The location of existing or proposed well and septic system and reserve drainfield shall be accurately shown on the plot plan.

- e. The plot plan shall show all Erosion and Sediment control measures on the site (construction entrance, silt screening, etc.) necessary to prevent sediment from leaving the construction area. Such measures shall be specific to the drainage on the site.
 - f. The plot plan shall show the limits of clearing for the construction project. In addition, any trees greater than eight inches within the limits of clearing shall be noted on the plot plan.
 - g. The finished floor elevation of all habitable structures shall be indicated on the plot plan.
 - h. Properties which include areas designated as Flood Hazard areas shall be required to delineate the limits of the flood plain as shown on the Flood Insurance Rate Maps and shall otherwise document the location and elevation of the proposed structure in relationship to the base flood elevation.
 - i. Copies of all other permits from state or federal agencies shall be submitted with the plot plan.
 - j. The name and address of the owner of record, and the tax map number shall be shown on all documents submitted.
 - k. Impervious Surface Calculations.
 - l. Responsible Land Disturber Certification.
3. For sites that contain an area designated as a Resource Protection Area as determined by the County:
- a. The plot plan shall meet all of the criteria identified under 2. above. In addition, the following information shall be shown or provided as part of the application:
 - i. The topography of the site shall be provided at no less than two-foot contour intervals and preferably at one-foot intervals.
 - ii. The Resource Protection Area shall be accurately shown including all water features identified in the County's Chesapeake Bay Preservation Area Ordinance and the required one-hundred foot buffer. The exact source of the information used in the delineation shall be noted on the site plan, including the names of any other consulting firms used in determining the limits of all tidal and non-tidal wetlands, where present.

- iii. Where a buffer of less than one-hundred feet is proposed, a Water Quality Impact Assessment shall be prepared and submitted as part of the application.
 - iv. Where best management practices (BMP's) are proposed, the exact location of such BMP's shall be shown in addition to any design details and notations necessary to insure the installation of such features.
 - v. All landscaping proposed in compliance with the Chesapeake Bay Preservation Area Ordinance shall be shown on the plot plan.
- B. The items listed above are determined to be the minimum standards necessary to insure compliance with the County's Ordinances and regulations. Additional information may be required, when in the opinion of the Administrator, the parcel, site or proposed construction project requires such information. In addition, the Administrator shall have the authority to waive or modify the requirements above, only where the documentation otherwise provided is sufficient to determine compliance with the provisions of this ordinance.
- C. The Administrator shall have approval authority over all residential plot plans.
1. At the time of submittal, an initial determination shall be made as to whether the residential plot plan is complete. If the plan is complete and is found to be in compliance with the requirements of this ordinance, the plan may be approved and a zoning permit issued upon payment of the required fees.
 2. Additional review time may be required if the site contains or is in close proximity to sensitive land areas such as flood plain, steep slopes, or resource protection areas; or if the proposed development will exceed the maximum impervious coverage ratio; or as may be deemed necessary by the Administrator. In the event additional review time is required, the applicant shall be notified in writing of the additional requirements for approval or reasons for disapproval within fifteen (15) working days of the submittal date.

Section 5-204 Simplified Site Plan

- A. A simplified site plan may be submitted for a change or expansion of a commercial, civic, office or industrial use on an existing site, unless it meets one or more of the criteria below, which will then require submission of a site plan in accordance with Section 5-205.
1. The sale or storage of gasoline or hazardous materials is involved as part of the use; or
 2. Such change involves a change from one (1) principal use category to another. The principal use categories shall be agricultural, residential, civic, commercial, industrial, and miscellaneous; or

3. Such change or expansion will require additional parking or off-street loading under the requirements of this ordinance; or
 4. In the case of an expansion, the expansion exceeds twenty-five percent (25%) or twenty-five hundred (2500) square feet of the floor area of the existing building or of the area occupied by the use, whichever is less; or
 5. An additional ingress/egress, change in ingress/egress, or additional public improvements are required by the provisions of this ordinance; or
 6. A non-residential structure has remained unoccupied for more than two (2) years; or
 7. The scope of the proposed change or expansion is of such nature that the provisions for the handling of natural and storm water, erosion and sediment control, and best management practices cannot be adequately addressed with a simplified site plan.
- B. A simplified site plan shall contain the following information:
1. Boundary drawing of the lot or area involved;
 2. Present record owner of the property;
 3. Vicinity map;
 4. Location and size of the existing vehicular entrance to the site;
 5. Location of public water and/or sewer or on-site sewage facilities;
 6. Location, dimensions, height, and setbacks of all existing and proposed buildings;
 7. Location of existing vehicular movement and parking areas, and the number of existing parking spaces;
 8. Proposed use of structural addition;
 9. Location of any existing required on-site drainage improvements or best management practices
 10. Location of all required landscaping or significant trees
 11. Impervious coverage calculations;
 12. Building coverage calculations;
 13. Zoning of adjacent parcels;

14. All Erosion and Sediment control measures on the site (construction entrance, silt screening, etc.) necessary to prevent sediment from leaving the construction area; and,
 14. Any other information deemed appropriate or necessary by the Administrator to establish compliance with this or any other ordinances.
- C. The Administrator shall have approval authority over all simplified site plans.
1. An initial determination shall be made as to whether the simplified site plan is complete. In the event it is not complete, it shall be returned to the applicant with a written description of the deficiencies within fifteen (15) working days of the submittal date.
 2. Once a simplified site plan is determined to be complete, the plan shall be reviewed for compliance with the ordinance. Where revisions are determined to be necessary, the applicant shall be notified in writing within thirty (30) days of the submittal date of a complete plan. If no revisions are necessary, the applicant shall be notified in writing of plan's approval within the same thirty (30) day period. A simplified site plan that requires review and approval by a state agency shall be forward to the appropriate agency within ten (10) of receipt of the plan. Approval may be contingent upon the posting of any required surety, and other relevant requirements as may be determined by the Administrator.
 3. Any further actions or approvals under this ordinance, including, but not limited to a variance, special exception permit, or condition use permit, shall stay the approval periods specified above. Upon final disposition of the action or approvals requested, the applicant shall be notified in writing within thirty (30) days of the date of final disposition.
 4. Where, due to the unique nature of a simplified site plan, the administrator determines that the proposed plan is beyond the abilities of the County staff to review, the administrator may refer to plan to a qualified consultant for review and comment, at the applicant's expense. Terms and conditions for payment of this referral shall be determined in advance of the referral with the applicant.

Section 5-205 Requirements for Site Plans

A. Preliminary Site Plans

For all other uses and activities a preliminary site plan shall be submitted and approved by the County. For any use that requires a conditional use approval, a preliminary site plan shall be submitted with the application. The preliminary site plans shall be clearly drawn to scale as specified below and shall show the following:

1. The proposed title of the project, owner or owners of the land, and name of the engineer, architect, designer, or landscape architect, and the developer.
2. The north arrow, bar scale, and date.
3. Location of the project by an insert map at a scale of not less than one inch equals two thousand feet, indicating the scale, the north arrow, and such information as the names and numbers of adjoining roads, streams and bodies of water, railroads, subdivisions, towns, and magisterial districts, or other landmarks sufficient to clearly identify the location of the property.
4. Existing zoning and zoning district boundaries and proposed changes in zoning, if any.
5. The boundaries of the property involved, county or municipal boundaries, the general location of all existing easements and property lines, existing streets, buildings, or waterways, major tree masses and other existing physical features in or adjoining the project.
6. Use of adjoining properties and names of owners.
7. Topography of the project area with contour intervals of two feet or less, unless waived by the Administrator as clearly unnecessary to review of the project or proposal.
8. The approximate location and sizes of sanitary and storm sewers, water mains, culverts, and other underground structures, existing and planned, in or near the project.
9. The general location and character of construction of proposed streets, alleys, driveways, curb cuts, entrances and exits, loading areas, (including numbers of parking and loading spaces), outdoor lighting systems, storm drainage and sanitary facilities.
10. The general location of proposed lots, setback lines, and easements and proposed reservations for parks, parkways, playgrounds, school sites, and open spaces.
11. Location with respect to each other and to lot lines, number of floors, number of dwelling units and approximate height of all proposed buildings and structures, accessory and main, or major excavations.
12. Preliminary plans and elevations of the several dwelling types and other buildings, as may be necessary.
13. General location, height, and material of all fences walls, screen planting, and landscaping.

14. General location, character, size, height, and orientation of proposed signs.
15. A tabulation of the total number of dwelling units of various types in the project and overall project density in dwelling units per acre, gross or net as required by district regulations.
16. All Erosion and Sediment control measures on the site (construction entrance, silt screening, etc.) necessary to prevent sediment from leaving the construction area.
17. Where located in the Chesapeake Preservation District, all necessary information required by that district.

The Administrator may establish additional requirements for preliminary site plans, and in special cases, may waive a particular requirement if, in his/her opinion, the inclusion of that requirement is not essential to a proper decision on the project site plans may be prepared on one or more sheets to show clearly the information required by this article and to facilitate the review and approval of the plan. If prepared in more than one sheet, match lines shall indicate where the several sheets join. Each plan sheet shall reserve a blank space three inches wide and five inches high for the use of the approving authority. Site plans shall be prepared to a scale of one inch equals fifty feet, or such other scale as may be approved by the Administrator as appropriate to a particular case.

B. Final Site Plans

The final site plan or final plat shall comply with all laws, regulations and ordinances governing the approval of subdivisions and in addition shall show the following:

1. All of the features required on the preliminary site plan with sufficiently accurate dimensions, construction specifications and computations to support the issuance of construction permits.
2. All existing and proposed facilities indicating all where connection is to be utility system water and sanitary sewer pipe sizes, types and grades made to the County or other
3. Provisions for the adequate disposition of natural and storm water in accordance with the duly adopted design criteria and standards of the County indicating the location sizes, types and grades of ditches, catch basins and pipes and connections to existing drainage system. Provision for the adequate control of erosion and sedimentation, indicating the proposed temporary and permanent control practices and measures which will be implemented during all phases of clearing, grading, and construction.
4. Existing topography with two-foot contour intervals or such intervals as approved by the Administrator. Where existing ground is on a slope of less than two percent, either one-foot contours or spot elevations where necessary but not more than fifty feet apart in both directions.

5. Proposed finished grading by contours supplemented where necessary by spot elevations.
6. All horizontal dimensions shown on the site plan shall be in feet and decimals of a foot to the nearest one hundredth of a foot; and all bearings in degrees, minutes, and seconds to the nearest ten seconds.

C. Procedure for Approval of Site Plans for Conditional Uses by the Board of Supervisors

1. Five copies of a preliminary site plan or plans shall be filed with the Board of Supervisors through the Administrator and as many additional copies as deemed necessary by the Administrator shall be made available for forwarding to the Planning commission for administrative review. The preliminary site plan shall comply with section 6 above and be accompanied by such other written or graphic material as may be necessary or desirable in aiding the decisions of the Board and the Planning Commission. The Administrator shall forthwith forward the plans and a copy of the application to the Planning commission.
2. The Planning Commission shall review the site plan for compliance with the requirements of this Ordinance. Before recommending approval of a site plan, the Planning Commission may make reasonable additional requirements, including, but not limited to, those which may be imposed by the Board of Zoning Appeals under Article 7, and especially requirements as to utilities, drainage, landscaping and maintenance thereof, lighting, signs and advertising devices, screening, accessways, curb cuts, traffic control, height of buildings and setback of buildings, to protect adjoining residentially zoned lots or residential uses. The site plan shall be amended in accord with the requirements of the Planning Commission before being submitted to the Board of supervisors with a recommendation for approval. The Planning commission shall review the plans and prepare its report within a reasonable time, but in no case longer than 60 days after the first public hearing unless the applicant requests additional time in order to prepare revised plans. The Board of Supervisors shall not advertise its public hearing until the report and plans shall have been received from the Planning commission.
3. Approval by the Board of supervisors of a preliminary site plan for a conditional use shall be valid for a period of one year. Following preliminary approval by the Board, a final site plan in the form of a final plat shall be prepared and filed. This final plat may be approved by the Administrator and shall comply with the specifications of the Board and the requirements of this Article and applicable laws, regulations, and ordinances governing the subdivision of land. Permits shall be issued in accord with the approved and filed plat.
4. Where, due to the unique nature of a site plan, the administrator, Planning Commission or Board of Supervisors determines that the proposed plan is beyond the abilities of the County staff to review, the administrator may refer to plan to a qualified consultant for review and comment, at the applicant's expense. Terms

and conditions for payment of this referral shall be determined in advance of the referral with the applicant.

D. Amendments and Additions to Site Plans Approved by the Board of Supervisors

The procedure for amendment of the boundaries of or the extent of land use for an approved conditional use shall be the same as for a new application, except that minor amendments of an approved site plan and conditions attached to an approved conditional use, or other site plan approved by the Board of Supervisors, may be approved by the Planning commission at a regular meeting after written reports by the Administrator and without a public hearing, provided such change or amendment:

1. Does not alter a recorded plat,
2. Does not conflict with the specific requirements of this Ordinance,
3. Does not change the general character or content of an approved development plan or use,
4. Has no appreciable effect on adjoining or surrounding property,
5. Does not result in any substantial change of major external access points,
6. Does not increase the approved number of dwelling units or height of buildings, and,
7. Does not decrease the minimum specified yards and open spaces or minimum or maximum specified parking and loading spaces.

E. Approval of Site Plans, Other Than Those Considered by the Board of Supervisors

The Administrator shall have approval authority over all site plans, other than those approved by the Board of Supervisors.

1. An initial determination shall be made as to whether the site plan is complete. In the event it is not complete, it shall be returned to the applicant with a written description of the deficiencies within fifteen (15) working days of the submittal date.
2. Once a site plan is determined to be complete, the plan shall be reviewed for compliance with the ordinance. Where revisions are determined to be necessary, the applicant shall be notified in writing within thirty (30) days of the submittal date of a complete plan. If no revisions are necessary, the applicant shall be notified in writing of plan's approval within the same thirty (30) day period, within 45 days where the site plan is referred to a state agency for review and approval. A simplified site plan that requires review and approval by a state agency shall be forward to the appropriate agency within ten (10) of receipt of the plan. Approval

may be contingent upon the posting of any required surety, and other relevant requirements as may be determined by the Administrator.

3. Any further actions or approvals under this ordinance, including, but not limited to a variance, special exception permit, or condition use permit, shall stay the approval periods specified above. Upon final disposition of the action or approvals requested, the applicant shall be notified in writing within thirty (30) days of the date of final disposition.
4. Where, due to the unique nature of a site plan, the administrator, Planning Commission or Board of Supervisors determines that the proposed plan is beyond the abilities of the County staff to review, the administrator may refer to plan to a qualified consultant for review and comment, at the applicant's expense. Terms and conditions for payment of this referral shall be determined in advance of the referral with the applicant.
5. Any modification, alteration, or revision to a site plan approved by the Administrator shall be subsequently approved in writing by the Administrator.

Section 5-206 Revocation of Permits

No permit shall be issued for any structure in any area covered by a site plan that is required under the provision of this Article except in conformity to such plan which has been duly approved. Permits issued under an approved site plan may be revoked by the Administrator for failure to comply with the approved plan, the conditions attached thereto, or other applicable regulations.

Section 5-207 Agreement and Fees

Prior to approval of a building permit there shall be executed by the owner or developer, an agreement to construct such required physical improvements as are located within public rights of way or easements, or as are connected to any public facility in form and substance as approved by the County; and, the Planning commission may require a bond with- surety or conditions acceptable to the County Attorney in the amount of the estimated cost of the required physical improvements as determined by the departments, divisions, or agencies responsible for such improvements. The aforesaid agreement, bond, or conditions shall be provided for completion of all work covered thereby or for subsequent defects therein, within the time to be determined by the Planning Commission, which time may be extended by the Planning commission upon written application by the owner or developer, signed by all parties (including sureties) to the original agreement. The adequacy, conditions, and acceptabilities of any bond hereunder shall be determined by the County Attorney.

Section 5-208 Approval and Extension

Approval of a site plan submitted under the provisions of this Article shall expire one year after the date of such approval unless building permits have been obtained for construction in accordance therewith. A single one-year extension may be given upon written request by the applicant to the Administrator made within ninety days before the expiration of the approved site plan. The

Administrator shall acknowledge the request and shall make a decision regarding the requested extension within thirty days after receipt of the request.

Section 5-209 Right of Developer to Continue Project

Subject to the time limits and conditions specified in this Ordinance, the rights of an owner or developer to continue a project for which a site plan has been approved shall not be abridged so long as he proceeds toward completion with reasonable care and diligence and in accordance with the terms of the approval.

SECTION 5-300 VEHICLE PARKING FACILITIES**Section 5-301 General Criteria for Determining Parking**

- A. When a building includes a combination of uses as set forth in this Section, the required parking will be the sum of the required parking for each use.
- B. Where the parking requirement for a particular use is not defined in this Section, and where no similar use is listed, the Administrator shall determine the number of spaces to be provided based on requirements for similar uses, location of the proposed use, expected demand and traffic generated by the proposed use, and appropriate traffic engineering and planning criteria and information. Determination of requirements may be appealed to the Board of Zoning Appeals.
- C. All references to square feet (sq. ft.) in the parking requirements below shall mean the square feet of gross floor area, unless specifically stated otherwise.
- D. Except as otherwise provided, the number of employees shall be compiled on the basis of the maximum number of persons employed on the premises at one time on an average day or average night, whichever is greater. Seasonal variations in employment may be recognized in determining an average day.
- D. All reference to maximum occupancy shall mean the maximum occupancy as determined pursuant to the Virginia Uniform Statewide Building Code.
- E. Where a fractional space results during calculation of required parking, the required number of parking spaces shall be construed to be the next highest whole number.
- F. The parking requirements below are in addition to space for storage of trucks, campers, recreation vehicles, or other similar vehicles used in connection with any use.
- G. Excluded in determining the number of parking spaces required shall be parking spaces located in a garage or other structures on the premises.
- H. The parking requirements in this Article do not limit special requirements that may be imposed in connection with uses permitted by approval of a conditional use or special exception.
- I. Whenever a building or use is changed or enlarged in floor area, number of employees, number of dwelling units, seating capacity or otherwise, to create a need under the requirements of this Article for an increase in parking spaces of 10 percent or more, such additional spaces shall be provided on the basis of the change or enlargement. No additional spaces shall be required for the first change or enlargement which would result in an increase of spaces of less than 10 percent of those required before the change or enlargement, but this exception shall not apply to a series of changes or enlargements which together result in a need for an increase in parking space of 10 percent or more.

Section 5-302 Specific Requirements by Use

- A. Except as otherwise provided in this ordinance, when any building or structure is hereafter erected or structurally altered, or any building or structure hereafter erected is converted, accessory off street parking spaces shall be provided as follows:

USE	PARKING REQUIREMENT
AGRICULTURAL USES	
Agriculture	No Requirement
Confined Animal Feeding Operation (CAFO)	1 space per employee on major shift
Farm Employee Housing	1.5 spaces per dwelling unit
Silvicultural activities	No Requirement
Greenhouse, Private	No Requirement
Roadside Stand	1 space per 100 sq. ft., 3 spaces minimum
Sawmill	No Requirement
Stable, Commercial	1 space per employee on major shift, plus 1 space for every four animals stabled
Stable, Private	No Requirement
RESIDENTIAL USES	
Accessory Apartment	1 additional space
Boarding House	1 space per sleeping room
Condominium	2 spaces per 1 bedroom unit 2.25 spaces per 2 bedroom unit 2.5 spaces per 3 bedroom unit 1 visitor space for every 3 units
Dwelling, Multifamily Conversion	2 spaces per 1 bedroom unit 2.25 spaces per 2 bedroom unit 2.5 spaces per 3 bedroom unit
Dwelling, Single Family, Attached	2 spaces per dwelling
Dwelling, Single Family, Detached	2 spaces per dwelling
Dwelling, Single Family, Farm	2 spaces per dwelling
Dwelling, Two-Family	2 spaces per dwelling
Family Day Care Home	1 space per non-resident employee**
Group Home	2 spaces per dwelling
Guest House	1 additional space
Home Occupation, Community	No requirement
Home Occupation, Rural	No requirement
Kennel, Private	No requirement
Manufactured Home, Class A	2 spaces per dwelling
Manufactured Home, Class B	2 spaces per dwelling
Manufactured Home, Class C	No requirement
Manufactured Home, Family Member Residence	1 additional space
Manufactured Home Park	2 spaces per dwelling
Manufactured Home Subdivision	2 spaces per dwelling
Manufactured Home, Temporary Residence	No requirement
Multifamily Dwelling	2 spaces per 1 bedroom unit 2.25 spaces per 2 bedroom unit

USE	PARKING REQUIREMENT
	2.5 spaces per 3 bedroom unit 1 visitor space for every 3 units
Temporary Emergency Housing	No requirement
Townhouse	2 spaces per 1 bedroom unit 2.25 spaces per 2 bedroom unit 2.5 spaces per 3 bedroom unit 1 visitor space for every 3 units
CIVIC USE TYPES	
Camp	See schedule B
Cemetery	See schedule B
Child Care Institution	1 space per employee on major shift, plus 1 space per 20 children, plus 1 space for each vehicle associated with facility
Club	1 space per 3 persons based on maximum occupancy
Community Center	1 space per 250 sq. ft.
Community Recreation	See schedule B
Correctional Facility	See schedule B
Crisis Center	1 space per 2 persons of residential occupancy
Cultural Service	1 space per 300 sq. ft.
Day Care Center	1 space per employee on major shift, plus 1 spaces per 20 students, plus 1 space for each vehicle associated with facility
Educational Facility	See schedule B
Halfway House	1 space per 2 persons of residential occupancy
Nursing Home	1 space per 3 residents, plus 1 space each employee on major shift
Park and Ride Facility	No requirement
Post Office	See schedule A
Public Facilities	See schedule B
Public Maintenance Facility	See schedule A
Public Park and Recreational Area	See schedule B
Religious Assembly	1 space per four seats in principle place of worship
Rehabilitation Service	1 space per 3 residents, plus 1 space each employee on major shift
Utility Service/Major	See schedule B
Utility Service/Minor	No requirement
COMMERCIAL USE TYPES	
Adult Entertainment Establishment	1 space per 200 square ft.
Agricultural Service	See Schedule A
Antique Shop	1 space per 400 sq. ft.
Auction Establishment	1 space per 200 square ft.
Bank	1 space per 300 sq. ft., plus required stacking spaces
Bed and Breakfast	1 space per guest room, plus 2 spaces for owner's unit

USE	PARKING REQUIREMENT
Business Support Service	1 space per 250 sq. ft.
Business or Trade School	See schedule B, but no less than 1 space per 4 students
Campground	1 space per campsite, plus spaces required for other uses
Car Wash	1 space per employee on major shift, plus required stacking spaces
Commercial Indoor Recreation	
<ul style="list-style-type: none"> • Bowling alley 	3 spaces per alley, plus 1 space per employee on major shift.
<ul style="list-style-type: none"> • Swimming pool 	1 space per 100 sq. ft. of water surface
<ul style="list-style-type: none"> • Tennis & similar court games 	4 spaces per court
<ul style="list-style-type: none"> • Other indoor sports 	1 space per 3 persons based on maximum occupancy, plus 1 space per employee on major shift
Commercial Outdoor Recreation	
<ul style="list-style-type: none"> • Miniature golf 	1.5 spaces per hole
<ul style="list-style-type: none"> • Outdoor Pool & Tennis Facility 	1 space per 100 sq. ft. of water surface, and/or 4 spaces per court
<ul style="list-style-type: none"> • Other Outdoor Entertainment/Sports Recreation 	1 space per 3 persons based on maximum occupancy, plus 1 space per employee on major shift
Construction Office, Temporary	No requirement
Convenience Store	1 space per 200 sq. ft. for the first 1,000 sq. ft, plus 1 space for each additional 175 sq. ft,
Crematorium	1 space per 4 seats in main chapel, plus 1 space per 2 employees on major shift, plus 1 space per company vehicle
Dance Hall	1 space per 3 persons based on maximum occupancy, plus 1 space per employee on major shift
Equipment Sales and Rental	See Schedule A
Farmer's Market	See Schedule B
Flea Market	1 space per 100 sq. ft of sales area accessible to the public
Funeral Home	1 space per 4 seats in main chapel, plus 1 space per 2 employees on major shift, plus 1 space per company vehicle
Garden Center	See schedule A
Gasoline Station	1 space per employee, plus 1 space per 200 sq. ft. of building area, plus required stacking space
General Service and Repair	
Golf Course	50 spaces per nine holes, plus spaces as required for other uses
Hospital	1 space per 2 beds, plus 1 space per employee on major shift, including doctors
Hospital, Special Care	1 space per 2 beds, plus 1 space per employee on major shift, including doctors
Hotel/Motel/Motor Lodge/Inn	1 space per guest accommodation, plus 4 spaces

USE	PARKING REQUIREMENT
	per 50 guest rooms, plus spaces as required for other uses.
Kennel, Commercial	1 space per 500 sq. ft.
Laundry	1 space per 300 sq. ft.
Livestock Auction Market	See schedule B
Lumber Yard	See schedule A
Manufactured Home Sales	See schedule B
Marina	See schedule B
Medical Office	7 spaces per practitioner, or 1 space per 200 sq. ft., whichever is greater
Mini Warehouse	1 space for each employee, plus 2 spaces for the first 100 storage spaces, plus 1 for each additional 100 storage units or portion thereof
Motor Vehicle Sales	See schedule A
Motor Vehicle/ Outdoor Storage	See schedule A
Motor Vehicle Parts/ Supply, Retail	See schedule A
Motor Vehicle Repair Service/ Major	2 spaces per service bay, plus 1 space per employee on major shift
Motor Vehicle Repair Service/ Minor	2 spaces per service bay, plus 1 space per employee on major shift
Office, General	1 space per 250 sq. ft.
Pawn Shop	1 space per 300 sq. ft.
Personal Improvement Service	1 space per 300 sq. ft.
Personal Service	1 space per 300 sq. ft.
Real Estate Office, Temporary	1 space per 300 sq. ft.
Recreational Vehicle Sales and Service	See schedule A
Restaurant, Drive-In Fast Food	
• With seats	1 space per 4 seats, plus 1 space per 4 employees on major shift, plus required stacking space
• Without seats	1 space per 60 sq. ft., plus required stacking space
Restaurant, General	1 space per 4 seats, plus 1 space per 2 employees on major shift
Retail Sales	See schedule A
Studio, Fine Arts	See schedule B
Taxidermy	1 space per 400 sq.ft.
Truck Stop	See schedule B
Veterinary Hospital/Clinic	1 space per 300 sq. ft.
INDUSTRIAL USE TYPES	
Asphalt Plant	See schedule B
Contractor's Yard	See schedule A
Convenience Center	See required stacking spaces
Custom Manufacturing	See schedule A
Industry, Type I	See schedule A
Industry, Type II	See schedule A

USE	PARKING REQUIREMENT
Industry, Type III	See schedule A
Laboratory	1 space per 1.5 employees on major shift, plus 1 per company vehicle
Landfill	See schedule B
Meat Packing	See schedule A
Mining	1 space per employee on major shift
Power Plant	See schedule B
Recycling Center	See schedule A
Scrap and Salvage Service	See schedule A
Transfer Station	See schedule B
Warehousing and Distribution	See schedule A
MISCELLANEOUS USE TYPES	
Alternate Discharge Sewage System	No requirement
Amateur Radio Tower	No requirement
Aviation Facility, Commercial	See schedule B
Aviation Facility, Private	See schedule B
Communication Tower	2 spaces per tower
Hunt Club	See schedule B
Hunting Preserve	See schedule B
Outdoor Gathering	One space per 4 participants
Parking Facility	No requirement
Reconstructed Wetland	No requirement
Shooting Range, Outdoor	See schedule B
Turkey Shoot	One space per 4 participants

Schedule A

This schedule sets forth minimum parking requirements for uses with elements having different functions or operating characteristics.

<u>Function of Element</u>	<u>Requirement</u>
Office or Administrative Activity	1 space per 300 sq. ft.
Indoor Sales, Display or Service Area	1 space per 500 sq. ft.
Motor Vehicle Service Bays	2 spaces per service bay
Outdoor Sales, Display or Service Area	1 space per 2,000 sq. ft.
General Equipment Servicing or Manufacturing	1 space per 1,000 sq. ft.
Indoor or Outdoor Storage or Warehousing	1 space per 5,000 sq. ft.

Schedule B

Specific requirements shall be determined by the Administrator based on requirements for similar uses, location of proposed use, expected demand and traffic generated by the proposed use, and appropriate traffic engineering and planning criteria and information. Determination of requirements may be appealed to the Board of Zoning Appeals.

Section 5-303 Spaces for Disabled Parking

- A. Generally, the number of non-residential parking spaces reserved for the disabled shall comply with the following table. For additional information, refer to the Virginia Uniform Statewide Building Code.

Total Required	Off-street Parking	Parking for Disabled Required
-----		-----
1 to 25		1
26 to 50		2
51 to 75		3
76 to 100		4
101 to 150		5
151 to 200		6
201 to 300		7
301 to 400		8
401 to 500		9
501 to 1,000		2 percent of total
1,001 and over		20 plus 1 for each 100 over 1,000

- B. All spaces for disabled parking shall have minimum dimensions of 13 feet by 20 feet.
- C. Spaces for disabled parking shall be the closest to a building entrance for which they are provided, and shall be connected thereto by a paved surface with no less than 5 feet of unobstructed width. At no point shall the gradient exceed one foot rise or fall in 20 feet, except in the case of ramps which shall comply with the Virginia Uniform Statewide Building Code.

Section 5-304 Joint Use and Off-Site Facilities

- A. All parking spaces required herein shall be located on the same lot with the building or use served, except that where an increase in the number of spaces is required by a change or enlargement of use or where such spaces are provided collectively or used jointly by two or more buildings or establishments, the required spaces may be located and maintained not to exceed 300 feet from an institutional building or other non-residential building served.
- B. In any case, where the required parking spaces are located on the same lot with the building or use served, or where such spaces are collectively or jointly provided and used, such parking space shall be established by a recorded covenant or agreement as parking

space to be used in conjunction with the principal use and shall be reserved as such through an encumbrance on the title of the property to be designated as required parking space, such encumbrance to be valid for the total period the use or uses for which the parking is needed are in existence.

Section 5-305 Parking Design Standards

- A. For the purpose of these regulations, an off-street parking space is an all-weather surfaced area not in a street or alley, exclusive of driveways, permanently reserved for the temporary storage of one vehicle and connected with a street or alley by a paved driveway which affords ingress and egress for an automobile without requiring another automobile to be moved.
- B. New parking spaces that require backing out onto a public road shall be prohibited.
- C. The dimensions of the parking area and individual parking spaces shall provide for the minimum dimensions set forth in the off-street parking plan table shown below, except that parking spaces in gravel or similarly surfaced parking lots shall be ten (10) feet wide by twenty (20) feet long.

Off Street Parking Plan Table

A	B	C	D	E	F	G	H
Parking Angle (Degrees)	Parking Space Width	Curb Length	Stall Depth to Wall *	Stall Depth to Interlock	Aisle Width **	Wall to Wall ***	Interlock to Interlock***
45	9'	12.7'	17.5'	15.3'	12'/24'	47'	43'
60	9'	10.4'	19.0'	17.5'	18'/24'	54'	51'
75	9'	9.3'	19.5'	18.8'	21'/24'	60'	59'
90	9'	9.0'	18.5'	18.5'	24'/24'	61'	61'

* This measurement used where parking spaces abut pedestrian walkways.
 ** Measured between ends of parking space lines-minimum width of traffic aisle in parking lots having one-way traffic/minimum width of traffic aisles in parking lots for two (2) way traffic.
 *** Measured to nearest foot.

- D. Wherever parking areas consist of spaces set aside for parallel parking, the dimensions of such parking spaces shall be not less than twenty-two (22) feet in length.
- E. Location and design of entrances and exits shall be in accord with the requirements of applicable regulations and standards and the requirements of the Virginia Department of Transportation. In general, there shall not be more than one entrance and one exit, or one combined entrance and exit along any one street and exits and entrances shall not be located within 50 feet of a street intersection or be greater than 50 feet in width.
- F. Excluding curb offset, driveways shall be not less than ten (10) feet or exceed fifteen (15) feet in width for one-way traffic and less than eighteen (18) feet or exceed thirty (30) feet in

width for two-way traffic, except that driveways twelve (12) feet in width are permissible for two-way traffic when all of the following criteria are met:

1. The driveway is not longer than fifty (50) feet in length;
2. The driveway provides access to not more than six (6) spaces; and
3. The driveway provides sufficient turning space so that vehicles need not back into a public street or right-of-way.

Section 5-306 General Criteria for Loading Requirements

- A. The loading space requirements in this Article do not limit special requirements which may be imposed in connection with uses permitted by approval of a conditional use or special exception.
- B. Where a building is used for more than one use or for different uses, and where the floor area used for each use for which loading space is required is below the minimum for required loading spaces but the aggregate floor area used is greater than such minimum, then off-street loading space shall be provided as if the entire building were used for that use in the building for which the most spaces are required. In such cases, the Administrator may make reasonable requirements for the location of required loading spaces.

Section 5-307 Specific Loading Requirements by Use

- A. Except as otherwise provided in this ordinance, when any building or structure is hereafter erected, or structurally altered to the extent of increasing the floor area by 25 percent or more, or any building is hereafter converted, for the uses listed below, when such buildings contain the floor areas specified, accessory off-street loading spaces shall be provided as required below or as required in subsequent sections of this Article

Use or Use Category	Floor Area in Square Feet	Loading Spaces Required
Retail store, department store, restaurant, wholesale house, warehouse, general service, manufacturing, or industrial establishment	2,000 – 10,000	One
	10,000 – 20,000	Two
	20,000 – 40,000	Three
	40,000 – 60,000	Four
	Each 50,000 over 60,000	One Additional
Apartment building, motel hotel, offices or office building, hospital or similar institutions, or places of public assembly	5,000 – 10,000	One
	10,000 – 100,000	Two
	100,000 – 200,000	Three
	Each 100,000 over 200,000	One Additional
Funeral home or mortuary	2,000 – 4,000	One
	4,000 – 6,000	Two
	Each 10,000 over 6,000	One Additional

Section 5-308 Loading Design Standards

- A. For the purpose of these regulations a loading space is a space within the main building or on the same lot, providing for the standing, loading, or unloading of trucks, having minimum area of 540 square feet, minimum width of 12 feet, a minimum depth of 35 feet, and a vertical clearance of at least 15 feet.
- B. Loading spaces for a funeral home may be reduced in size to 10 by 25 feet and vertical clearance reduced to eight feet.
- C. Location and design of entrances and exits shall be in accord with applicable requirements of the district regulations and traffic regulations and standards. Where the entrance or exits of a building is designed for truck loading and unloading, such entrance or exit shall be designed to provide at least one off-street loading space. Where an off-street loading space is to be approached directly from a major thoroughfare, necessary maneuvering space shall be provided on the lot.

Section 5-309 Stacking Spaces and Drive-Through Facilities

- A. Stacking spaces shall be provided for any use having a drive-through facility or areas having drop-off and pick-up areas. The following general standards shall apply to all stacking spaces and drive-through facilities:
 - 1. Stacking spaces and lanes for drive-through stations shall not impede on and off site traffic movements, shall not cross or pass through off street parking areas, and shall not create a potentially unsafe condition where crossed by pedestrian access to a public entrance of a building.
 - 2. Drive through lanes shall be separated from off-street parking areas. Individual lanes shall be striped, marked or otherwise distinctly delineated.
 - 3. Approach lanes for drive-through facilities shall have the following minimum widths:
 - a. One lane = 12 feet.
 - b. Two or more lanes = 10 feet per lane.
 - 4. All drive-through facilities shall be provided with a bypass lane with a minimum width of 10 feet.
 - 5. Alleys or driveways in residentially zoned areas adjacent to drive-through facilities shall not be used for circulation of customer traffic.
 - 6. Each stacking space shall be a minimum of 10 feet by 20 feet.
- B. Stacking spaces shall be provided as follows:

1. Financial institutions with drive-through windows: 6 stacking spaces for the first drive-through window and 2 stacking spaces for each additional window.
2. Car wash: 3 stacking spaces per bay/stall for self-service establishments, and 5 stacking spaces per bay/stall for an automated establishment.
3. Drive-In or Fast Food Restaurant: 5 stacking spaces per drive-through window measured from the order board or station.
4. All other uses: 3 stacking spaces for each window

SECTION 5-400 BUFFER YARDS, SCREENING AND LANDSCAPING**Section 5-401 Purpose**

- A. It is the intent of these provisions to:
1. Set minimum standards that will ease the transition between zoning districts of different intensities.
 2. Provide visual and noise buffers between certain land uses and adjoining activities.
 3. Promote the protection of the natural environment through plantings that absorb gaseous emissions and improve air quality.

The requirements of this Section are intended to encourage innovation in landscape and architectural design, and shall be administered with reasonable consideration given this objective.

Section 5-402 Administration

- A. These provisions and requirements shall apply to buildings and developments requiring a site development plan pursuant to Section 5-200 of this ordinance. The County shall also have the authority to apply any of these requirements as a condition of a Special Exception Permit or a Conditional Use Permit approved by the Board or the Board of Zoning Appeals.
- B. Landscaping required by this ordinance shall be planted during an opportune planting season, and shall be in place and in good condition prior to a final certificate of zoning compliance being issued for the site. Required landscaping shall remain alive and in good condition in perpetuity. After the issuance of a final certificate of zoning compliance for a site, it shall be the property owner's responsibility to maintain required screening, landscaping, and buffer yards.
- C. These regulations supplement screening, landscaping or buffer yard requirements for specific land uses as may be described in Article IV, Supplementary Regulations. Where a conflict may exist between standards, the more stringent standard shall apply.
- D. Written decisions of the Administrator regarding these provisions may be appealed to the Board of Zoning Appeals pursuant to Section 1-303 of this ordinance. Appeals shall be made within 30 days of the Administrator's written decision. The approval of a site development plan shall constitute a written decision of the Administrator.

Section 5-403 Standards and Specifications

- A. Where buffer yards are required by this ordinance, the following shall apply:

1. The required buffer yard shall be located entirely on property of the more intensive use, and shall be provided at the time a building or site is established or enlarged. No credit in the buffering requirement shall be given to improvements located on the adjoining property.
 2. Buffer yards shall be reserved solely for screening and landscaping. No proposed building, building addition, structure, parking area or any other type of physical land improvement, including storm water retention or detention facilities with a grade variation of greater than two (2) feet, shall be located in a buffer yard. Notwithstanding the above, a driveway entrance or a public road may cross a buffer yard if it is necessary for safe and convenient access to the building site.
 3. When a proposed buffer yard has a variation in elevation of greater than 10 vertical feet at any point, the required screening or landscaping within the yard shall be placed to maximize the effectiveness of the screening or landscaping, as determined by the Administrator.
 4. The maximum slope of any required buffer yard shall be 2:1. (Horizontal : Vertical). Sufficient vegetation and ground cover shall be established and maintained on any slope to ensure stabilization.
- B. Where screening is required by this ordinance, the following shall apply:
1. Screening shall be visually opaque, and constructed of a uniform durable material. It shall be installed within a required buffer yard and shall be continuously maintained so as to meet the intent of this Section.
 2. Acceptable screening materials include stockade fences, decorative masonry walls, brick walls, and earth berms, but shall specifically exclude corrugated metal. Alternative materials may be approved, if in the opinion of the Administrator, their characteristics and design meet the intent and standards of this Section.
 3. Storage yards shall be screened in accordance with 1 and 2 above, and shall be erected to a height of at least six (6) feet and no higher than eight (8) feet. Materials shall not be stacked higher than the height of the screening.
- C. Where landscaping is required by this ordinance, the following shall apply:
1. Existing vegetation within buffer yards shall be considered as a substitute for otherwise required landscaping, if in the opinion of the Administrator, the type, size, and density of the existing vegetation complies with the following standards and the intent of this Section.
 2. Where specified, landscaping materials shall be planted in accordance with the on-center requirements of this Section. If spacing requirements are not specified, required landscaping shall be arranged within a buffer yard to achieve the intent of this Section.

3. Required evergreen shrubs shall have a minimum height of 18 inches at the time of planting. These shrubs shall have an ultimate height of not less than 6 feet at maturity. They shall be planted 5 feet on center or less.
4. Required small evergreen trees shall have a minimum height of 5 feet at the time of planting. These trees shall have an ultimate height of not less than 15 feet at maturity. One tree shall be planted for each 15 linear feet of buffer yard.
5. Required large evergreen trees shall have a minimum height of 5 feet at the time of planting. These trees shall have an ultimate height of not less than 50 feet at maturity. One tree shall be planted for each 20 linear feet of buffer yard.
6. Required small deciduous shall be species suitable for planting and growth within a built-environment. Acceptable species shall include dogwoods, Bradford pears, and other dwarf varieties. These trees shall have an ultimate minimum height of 15 feet at maturity. One tree shall be planted for each 15 feet of buffer yard or landscaped area.
7. Required large deciduous trees shall have a minimum caliper of one inch at the time of planting. These trees shall have an ultimate height of not less than 50 feet at maturity. One tree shall be planted for each 30 linear feet of buffer yard.

Section 5-404 Applicability of Regulations

- A. Requirements for screening, landscaping and buffer yards shall be determined by using Chart 1.

CHART 1

<u>Adjoining Zoning</u>	<u>Site Zoning:</u>									
	<u>AL</u>	<u>AR</u>	<u>RVC</u>	<u>R-1</u>	<u>R-2</u>	<u>B-1</u>	<u>B-2</u>	<u>M-1</u>	<u>M-2</u>	<u>PD</u>
	<u>Type of Buffer Yard</u>									
AL	(1)	(1)	*	*	*	B(3)	B (3)	B (3)	B	(4)
AR	(1)	(1)	*	*	*	B(3)	B (3)	B (3)	B	(4)
RVC	*	*	(2)	*	*	B	B	C	D	(4)
R-1	*	*	*	(1)	(1)	B	C	C	D	(4)
R-2	*	*	*	(1)	(1)	B	C	C	D	(4)
B-1	*	*	*	*	*	*1	*	B	C	(4)
B-2	*	*	*	*	*	*	*	B	C	(4)
M-1	*	*	*	*	*	*	*1	*1	B	(4)
M-2	*	*	*	*	*	*	*	*	*	(4)
PD	*	*	*	*	*	*	*	C	C	(4)

Footnotes: (1) A Type A buffer yard shall only be required for all commercial and industrial use types when a single-family residence is located on an adjacent lot within 100 feet of the property boundary.

- (2) Unless otherwise provided in the Supplementary Regulations, all civic and commercial uses shall provide a Type A buffer when adjacent to a single-family residence.
- (3) A buffer yard shall only be required when a single-family residence is located on an adjacent lot within 100 feet of the property or zoning boundary of the property zoned B-1, B-2, or M-1.
- (4) The Administrator shall determine the required Type based on the existing or proposed use in the PRD and the district in which those uses are permitted.

B. The following shall be the requirements for each Type of Buffer Yard listed in Chart 1. The developer of the lot shall decide which option applies:

<u>TYPE</u>	<u>OPTION 1</u>	<u>OPTION 2</u>
A	- 4 foot screening - 7 foot buffer yard - small evergreen trees	- 15 foot buffer yard - small evergreen trees and one row of evergreen shrubs
B	- 6 foot screening - 15 foot buffer yard	- 25 foot buffer yard - small evergreen trees and one row of evergreen shrubs
C	- 6 foot screening - 25 foot buffer yard - large and small evergreen trees	- 35 foot buffer yard - large evergreen trees, small evergreen trees, and one row of evergreen shrubs
D	- 8 foot screening - 35 foot buffer yard - large deciduous and large evergreen trees	- 50 foot buffer yard - large deciduous trees, large evergreen trees, small evergreen trees, and one row of evergreen shrubs

SECTION 5-600 SIGNS**Section 5-601 Purpose**

- A. These regulations are intended to define, permit and control the use of signs. They have been established by the Board to achieve the following community goals and objectives:
1. Protect the health, safety, and welfare of the public.
 2. Promote the economic growth of Surry County by creating a community image that is conducive to attracting new business and industrial development.
 3. Distribute equitably the privilege of using the public environs to communicate private information.
 4. Permit reasonable legibility and effectiveness of signs and to prevent their over-concentration, improper placement and excessive height, bulk, density, and area.
 5. Promote the safety of persons and property by requiring that signs not create a hazard due to collapse, fire, decay, or abandonment.
 6. Ensure that signs do not obstruct fire-fighting efforts, and do not create traffic hazards by confusing or distracting motorists or by impairing drivers' ability to see pedestrians, obstacles, or other vehicles or to read traffic signs.
 7. Provide for the reasonable advertising of business and civic products and services, with recognition of the effects of signage on the character of the community.
 8. Control visual clutter, and encourage high professional standards in sign design and display.
 9. Establish clear procedures for the administration and enforcement of this ordinance.

Section 5-602 General Requirements

- A. The following regulations apply generally to all signs and are in addition to the regulations contained elsewhere in this Ordinance:
1. No sign, unless herein excepted, shall be erected, constructed, posted, painted, altered, maintained, or relocated, except as otherwise provided in this Article, until a permit has been issued by the Administrator.
 2. Before any permit is issued, an application provided by the Administrator shall be filed, together with three sets of drawings and/or specification (one to be returned to the applicant) as may be necessary to fully advise and acquaint the

Administrator with the location, construction, materials, manner of illuminating and/or securing or fastening, and number of signs applied for, and the wording of the sign or advertisement to be carried on the sign.

3. All signs that are electrically illuminated shall require a separate electrical permit and inspection.
4. All signs shall be erected on or before the expiration of 30 days from the date of issuance of the permit; otherwise, the permit shall become null and void and a new permit shall be required. Each sign requiring a permit shall be clearly marked with the permit number and name of the person or firm placing the sign on the premises.
5. Fees for sign permits shall be in accordance with the schedule established by the Board of Supervisors, a copy of which is maintained in the office of the Administrator.
6. Structural and safety features and electrical systems shall be in accordance with the requirements of the applicable codes and ordinances. No sign shall be approved for use unless it has been inspected by the department issuing the permit and is found to be in compliance with all the requirements of this Ordinance and applicable technical codes.
7. Applications for unusual signs or displays which give rise to questions of interpretation of these regulations may be referred by the Administrator to the Board of Zoning Appeals for the purpose of interpretation by the Board and recommendation for action on the application by the Administrator. If, in the opinion of the Board, the application is not adequately covered by these regulations, the Board may make recommendations for amendment of this Ordinance.
8. No sign, portable or otherwise, is to be placed or located to conflict with the sight triangle required under Section 4-110 or other requirements of applicable traffic ordinances.

Section 5-603 Prohibited Signs

- A. The following types of signs shall be prohibited in Surry County:
1. Pennants, banners, streamers, wind-sail signs and all other fluttering spinning or similar type signs and advertising devices.
 2. Any flashing signs.
 3. Any sign located on the roof of a building and no projecting sign shall extend over or above the roof line or parapet wall of a building.

4. Any display of intermittent lights resembling, or seeming to resemble, the flashing lights customarily associated with danger or such as are customarily used by police, fire, or ambulance vehicles, or for navigation purposes.
5. Any sign or display that is so located and so illuminated as to provide a background of colored lights blending with traffic signal lights to the extent of confusing a motorist.
6. Signs attached to trees, utility poles, or any other unapproved supporting structure.
7. Parking in the same approximate location for display purposes of a vehicle to which signs are attached for more than fifteen (15) days.

Section 5-604 Exempt Signs

- A. The following signs are exempted from the provisions of these regulations and may be erected or constructed without a permit but in accordance with the structural and safety requirements of the Building Code:
1. Official traffic signs or sign structures and provisional warning signs or sign structures, when erected or required to be erected by a governmental agency, and temporary signs indicating danger.
 2. A name plate or directional sign, limited in area to two square feet, to identify the owner or occupant of dwelling or building or a permitted home occupation.
 3. No trespassing or no hunting signs, without limitations or number or placement, limited in area to four (4) square feet.
 4. Changing of the copy on a bulletin board, poster board, display encasement, or marquee.
 5. Signs of a noncommercial nature which are intended to verbalize a position or statement about an issue, as a matter of free speech, provided the area of the sign does not exceed 32 square feet.
 6. Real Estate Advertising Signs
 - a. On-Premises Signs
 - i. On premises signs advertising the sale, lease, or rental of property shall be limited to one (1) sign per lot per street frontage or frontage on navigable waterway.
 - ii. Signs in residential zoning districts shall not exceed four (4) square feet in size and four (4) feet in height.

- iii. Signs in Agricultural Rural (AR) and Agricultural Limited (AL) zoning districts shall not exceed sixteen (16) square feet in size and six (6) feet in height.
 - iv. Signs in commercial and industrial zoning districts shall not exceed thirty-two (32) square feet in size and ten (10) feet in height.
 - v. The height of all signs shall represent a measurement from ground level to the top of the sign structure. Such signs shall be located a minimum of ten (10) feet from any side property line.
- b. Off-Premises Signs
- i. Off-premises signs advertising the sale, lease, or rental of property shall be allowed in conjunction with a bona fide "open house" showing only and shall not be erected for more than three (3) days in any seven (7) day period. Such signs shall be limited to four (4) square feet in size and four (4) feet in height.
 - ii. Temporary non-illuminated signs, limited in area to four square feet, 'directing the way' to premises which are for sale or rent.
7. Construction Site or Development Project Identification Signs
- a. Such signs shall not be erected prior to the issuance of a land disturbing permit for the property and shall be removed within ten (10) days after the issuance of the final occupancy permit by the building official.
 - b. Signs shall be permitted per construction site or development project and limited to no more than thirty-two (32) square feet in size and fifteen (15) feet in height.
 - c. Such signs shall be located a minimum of ten (10) feet from any side property line.
8. Political Campaign Signs
- a. Such signs shall not be located within public rights-of-way or attached to public utility structures and shall be limited to free-standing signs not more than sixteen (16) square feet in area in residential zones and thirty-two (32) square feet in area in agricultural, commercial and industrial zones.
 - b. Such signs shall not be placed in public view prior to 90 days before the election to which they pertain and shall be removed within 14 days after the

- campaign. The County may remove such signs that remain after the 14 days.
- c. Such signs shall be no more than five (5) feet in height and shall be located a minimum of ten (10) feet from any property lines.
 - d. No sign shall be permitted to encroach into the sight triangle of any street intersection.
9. Non-illuminated signs, not exceeding ten square feet in area with letters not exceeding one foot in height, painted, stamped, perforated, or stitched on the surface area of an awning, canopy, roller curtain, or umbrella.
 10. Sign on a truck, bus, or other vehicle, while in use in the normal course of business.
 11. National flags and flags of political subdivisions of the United States, and except for flags of bona fide civic, charitable, fraternal, and welfare organizations, provided that during nationally recognized holiday periods, or during a special civic event, pennants, banners, streamers and other fluttering, spinning, or similar type advertising devices pertaining to said periods or events may be displayed by temporary permit as provided above in this Article, and further provided that the Administrator may approve special flags and flag poles when, in his opinion, they form an integral design feature of a building or group of buildings and not an ordinary advertising device.
 12. Directional signs giving directions to motorists regarding the location of parking areas and access drives, shall be permitted as accessory signs and not included in any computation of sign area provided there is no commercial message or logo on the sign. Such signs shall be limited in size to 2 square feet, except in industrial districts they may be 4 square feet.
 13. Signs one (1) square foot or less in area

Section 5-605 On-premises Signs

A. General Sign Provisions

1. Permitted signs for a nonconforming business, commercial or industrial use in a residential district shall consist of those signs permitted in the B-1 Local Business District.
2. Except as otherwise provided, these regulations shall be interpreted to permit one sign of each permitted type, in accordance with applicable regulations, for each street frontage, for each permitted use on the premises. For the purpose of this regulation, sign "types" are wall, freestanding, marquee signs, or special purpose signs specifically listed in the district regulations.

3. Except as otherwise provided, any sign may be a wall, freestanding, or projecting sign, and, except as otherwise provided, no detached sign shall exceed a height of 15 feet.
 4. Signs of permitted types and sign area may be placed on walls of buildings other than the front except on side or rear walls facing, and within 100 feet of, an R-1 or R-2 Residence District.
 5. Unless otherwise specified in these regulations, all signs shall comply with the yard requirements of the district in which they are located, provided that one sign, may occupy required yards in a district where such sign is permitted by these regulations, if such sign is not more than 32 square feet in area, and other requirements of these regulations are complied with.
 6. Temporary signs, including portable signs, on wheels, carriages, or on fixed supports shall be considered as freestanding signs and shall be included in any measurement of permitted sign area whether or not a permit is required.
 7. The Administrator, upon application, as required in Section 5-602 of this Article, may issue temporary permits for the following signs and displays for a period not to exceed 30 days, when in his opinion, the use of such signs and displays would be in the public interest and would not result in damage to private property:
 - a. Signs advertising a special civic or cultural event such as a fair or exposition, play, concert or meeting, sponsored by a governmental, civic or charitable organization.
 - b. Special decorative displays used for holidays, public demonstrations, or promotion for non-partisan civic purposes.
 - c. Special sales promotion displays in a district where such sales are permitted, including displays incidental to the opening of a new business.
 - d. Temporary non-illuminated portable signs, not exceeding six square feet in area, in a business or industrial district, one for each 50 feet of street frontage. (All portable signs shall be included in the measurement of permitted sign area).
- B. Signs in the AR district.
1. A sign, limited in area to 12 square feet, advertising products raised or made on the premises.
 2. A sign, limited in area to 12 square feet, for identification of a farm or estate or a subdivision or its occupants.

3. A sign, limited in area to 32 square feet, for a church bulletin board or identification of permitted public or semi-public uses, wildlife reservations, recreational uses, or clubs.
4. Temporary signs at appropriate locations, on or off the premises, for direction of the traveling public, truck deliveries and employees to an activity or event, a church, school, historic place, subdivision or community, a construction site or excavation, airport, or other center of employment or visitor center or recreation facility in an isolated area of the county, limited in area to 32 square feet and subject to approval of location, design, and wording, by the Administrator. This permitted sign is not intended as an ordinary advertising device.
5. Temporary non-illuminated paper signs.

C. Signs in the RVC district

1. A sign, limited in area to 32 square feet, for a church bulletin board or identification of permitted public or semi-public uses, wildlife reservations, recreational uses, or clubs.
2. Temporary signs at appropriate locations, on or off the premises, for direction of the traveling public, truck deliveries and employees to an activity or event, a church, school, historic place, subdivision or community, a construction site or excavation, airport, or other center of employment or visitor center or recreation facility in an isolated area of the county, limited in area to 32 square feet and subject to approval of location, design, and wording, by the Administrator. This permitted sign is not intended as an ordinary advertising device.
3. Projecting signs, if there are no marquee or detached signs, one for each business on the premises, with sign area limited to 12 square feet.

D. Signs in the R-1 district

1. A sign, limited in area to 12 square feet advertising products raised or made on the premises.
2. A sign, limited in area to 12 square feet for identification of farm or estate or a subdivision or its occupants.
3. A sign, limited in area to 32 square feet, for a church bulletin board or identification of permitted public or semi-public uses, wildlife reservations, recreational uses, or clubs.
4. Signs at appropriate locations, on or off the premises, for direction of the traveling public, truck deliveries and employees to an activity or event, a church, school, historic place, subdivision or community, a construction site or excavation, airport, or other center of employment or visitor center, marina or recreation facility in an

isolated area of the county, limited in area to 32 square feet and subject to approval of location, design and wording, by the Administrator. This permitted sign is not intended as an ordinary advertising device.

E. Signs in the B-1 district

1. Wall signs, with total aggregate sign area not more than ten percent of the area of walls fronting on a street and no one sign with a sign area of more than 60 square feet. Illuminated signs inside of show windows and within five feet of such windows shall be included in the computation of sign area, and in addition, shall be limited to ten percent to the total glass area of the window in which they are placed.
2. Projecting signs, if there are no marquee or freestanding signs, one for each business on the premises, with sign area limited to 12 square feet.
3. Freestanding signs, if there are no projecting signs, limited in area to 32 square feet and limited in height to 20 feet, one for each business on the premises. A group of three or more contiguous stores such as form a shopping center, may combine permitted detached sign advertising the group if there are no other detached signs and if the combined sign area does not exceed 100 square feet.
4. Marquee signs, if there are no projecting signs, two for each business on the premises, with sign area for each sign limited to three square feet.
5. Temporary, non-illuminated paper signs in show windows, limited to 20 percent of the total glass area of the window in which they are placed.

F. Signs in the B-2 district

1. Wall signs, with total aggregate sign area not more than ten percent of the area of walls fronting on a street and no one sign with a sign area of more than 200 square feet. Illuminated signs inside of show windows and within five feet of such windows shall be included in the computation of sign area, and in addition, shall be limited to ten percent of the total glass area of the window in which they are placed.
2. Projecting signs, if there are no marquee or freestanding signs, one for each business on the premises, with sign area limited to 40 square feet.
3. Freestanding signs, if there are no projecting signs, limited in area to 50 square feet and limited in height to 30 feet, one for each business on the premises. A group of three or more contiguous stores or businesses such as form a shopping center or business group may combine permitted detached signs area to provide a single detached sign advertising the group if there are no other detached signs and if the combined sign area does not exceed 100 square feet.

4. Marquee signs, if there are no projecting signs, two for each business on the premises, with sign area for each sign limited to 10 square feet.
 5. Temporary, non-illuminated paper signs in show windows, limited to 20 percent of the total glass area of the window in which they are placed.
- G. Signs in the M-1 district
1. Wall signs limited in area to 200 square feet, one for each street frontage or one for each industrial building on the premises.
 2. A freestanding sign, limited in area to 100 square feet and limited in height to 30 feet.
 3. A sign limited in area to 60 square feet and limited in height to 15 feet giving the name and/or address or management of a planned industrial subdivision.
- H. Signs in the M-2 district
1. Wall signs, general advertising or otherwise, no limit on number or areas.
 2. Projecting signs, if there are not marquee or freestanding signs, one for each business on the premises, with sign area limited to 60 square feet.
 3. Freestanding signs, if there are no projecting signs, limited in area to 100 square feet and limited in height to 30 feet, one for each business or industry on the premises. A group of three or more contiguous stores or industrial uses may combine permitted detached signs are to provide a single detached sign advertising the group if there are no other detached signs and if the combined sign area does not exceed 200 square feet.
 4. Marquee signs, if there are no projecting signs, two for each business on the premises, with sign area for each sign limited to five square feet.
 5. Temporary, non-illuminated paper signs in show windows.

Section 5-606 Off-premises Signs

- A. Except as otherwise allowed by this ordinance, off-premises signs shall be require a conditional use permit in accordance with Section 1-502 and shall comply with the following requirements:
1. Off-premises signs shall only be permitted in commercial or industrial districts.
 2. Such signs shall be limited in area to no more than 288 square feet.

3. Digital display, or rotating or any other displays that change messages shall be prohibited.
4. All lighting of off-premises signs shall be located, oriented, or shielded so as not to spill light on adjoining properties or public roads.

Section 5-607 Maintenance, Enforcement and Removal

- A. The owner and/or tenant of the premises and the owner and/or erector of the sign shall be held responsible for any violation of these regulations. Where a sign has been erected in accordance with these regulations, the sign company shall be relieved of further responsibility under these regulations after final approval of the sign by the Administrator.
- B. All signs shall be maintained in good condition and appearance. After due notice has been given as provided below, the Administrator may cause to be removed any sign which shows gross neglect or becomes dilapidated.
- C. The Administrator shall remove or cause to be removed any sign erected or maintained in conflict with these regulations if the owner or lessee of either the site or the sign fails to correct the violation within 30 days after receiving written notice of violation from the Administrator. Removal of a sign by the Administrator shall not affect any proceedings instituted prior to removal of such sign.
- D. Except as otherwise allowed by this ordinance, all nonconforming signs shall be governed by the provisions contained in Section 1-707 of this ordinance.

5-700 OUTDOOR LIGHTING REQUIREMENTS AND RESTRICTIONS

- A. The following exterior lighting standards shall apply to all uses and developments requiring a site development plan pursuant to Section 5-205 of this ordinance.
 - 1. All exterior lighting fixtures shall be designed, located and arranged so as not to direct glare on adjoining streets or residential properties. The intensity at adjoining streets or residential properties shall not exceed 0.5 foot candles.

- B. No lighting fixture pole shall exceed a height of 15 feet in an R-1 or R-2 Residence District or 30 feet in a B-1 or B-2 Local Business District.

APPENDIX A

PERMITTED USE TABLE												
USE TYPES	A-L	A-R	RVC	R-1	R-2	B-1	B-2	M-1	M-2	P-D	Notes:	
AGRICULTURAL USES												
Agriculture	P	P						P	P	P	See Sec. 4-401	
Confined Animal Feeding Operation (CAFO)	P										See Sec. 4-402	
Farm Employee Housing	P	P									See Sec. 4-403	
Greenhouse, Private	P	P	P	P	P					P	See Sec. 4-404	
Roadside Stand	P	P	P	P	P					P	See Sec. 4-405	
Sawmill	P	P									See Sec. 4-406	
Silvicultural activities	P	P						P	P	P		
Stable, Commercial	P	P								P	See Sec. 4-407	
Stable, Private	P	P	P	P	P					P	See Sec. 4-408	
RESIDENTIAL USES												
Accessory Apartment	P	P	P	P	P	P	P	S	P	P	See Sec. 4-501	
Boarding House			C									
Condominium			C	C	C					P		
Dwelling, Multifamily Conversion		C	C	S	S					P	See Sec. 4-502	
Dwelling, Single Family, Attached			C	C	C					P		
Dwelling, Single Family, Detached	P	P	P	P	P					P		
Dwelling, Single Family, Farm	P	P		P	P							
Dwelling, Two-Family			C	C	C					P	See Sec. 4-503	
Family Day Care Home	P	P	P	P	P					P	See Sec. 4-504	
Group Home	P	P	P	P	P					P		
Guest House	P	P	P							P	See Sec. 4-505	
Home Occupation, Community	P	P	P	P	P					P	See Sec. 4-506	
Home Occupation, Rural	P	P									See Sec. 4-506	
Kennel, Private	P	P	C	P	P					P	See Sec. 4-507	

P = Permitted; S = Requires a Special Use Permit; C = Requires a Conditional Use Permit.

APPENDIX A

PERMITTED USE TABLE

USE TYPES	A-L	A-R	RVC	R-1	R-2	B-1	B-2	M-1	M-2	P-D	Notes:
RESIDENTIAL USES (Cont.)											
Manufactured Home, Class A		P		P	S						See Sec. 4-508
Manufactured Home, Class B		P									See Sec. 4-509
Manufactured Home, Class C											See Sec. 4-510
Manufactured Home, Family Member Residence	S	S									See Sec. 4-511
Manufactured Home Park		C									See Sec. 4-512
Manufactured Home Subdivision		C									See Sec. 4-513
Manufactured Home, Temporary Residence	S	S	S	S	S						See Sec. 4-514
Multifamily Dwelling			C	C	C					P	See Sec. 4-515
Temporary Emergency Housing	P	P	P	P	P					P	See Sec. 4-516
Townhouse			C	C	C					P	See Sec. 4-517
CIVIC USES											
Camp		C									See Sec. 4-601
Cemetery	P	P	P	P	P	P					See Sec. 4-602
Child Care Institution		C									
Club		P	P			P	P			P	See Sec. 4-603
Community Center		P	P	P	P	P				P	
Community Recreation		P	P	P	P					P	
Correctional Facility		C						P			
Crisis Center		C		C	C	C	P			P	
Cultural Service		P	P				P				
Day Care Center		P	P	C	C	P	P	S	S	P	See Sec. 4-604
Educational Facility		C	C	C	C					P	
Halfway House		C	C			C	P				
Nursing Home		C	C			C	P			P	

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APPENDIX A

PERMITTED USE TABLE

USE TYPES	A-L	A-R	RVC	R-1	R-2	B-1	B-2	M-1	M-2	P-D	Notes:
CIVIC USES (Cont.)											
Park and Ride Facility		P		P	P	P	P	P	P	P	
Post Office		P	P			P	P	P	P	P	
Public Facilities		P	P	C	C	P	P			P	
Public Maintenance Facility		P						P	P		See Sec. 4-605
Public Park and Recreational Area	P	P	P	P	P	P	P		P	P	
Religious Assembly	P	P	P	P	P	P	P			P	See Sec. 4-606
Rehabilitation Service		C	P			C	P				
Utility Service/Major		C		C	C	C	C	C	C		See Sec. 4-607
Utility Service/Minor	P	P	P		P	P	P	P	P	P	
COMMERCIAL USES											
Adult Entertainment Establishment							C		P		See Sec. 4-701
Agricultural Service	P	P	C			C	P		P		
Antique Shop		P	C			P	P			P	See Sec. 4-702
Auction Establishment		C	C			C	P	P	P		
Bank						P	P	P	P	P	
Bed and Breakfast		C	C			P				P	See Sec. 4-703
Business Support Service			P			P	P	P	P	P	
Business or Trade School			P			P	P	P	P	P	
Campground		C									See Sec. 4-704
Campground, Workforce		S									See Sec. 4-705
Car Wash							C				
Commercial Indoor Recreation						C	P			P	
Commercial Outdoor Recreation		C				C	C			P	
Construction Office, Temporary		P	P			P	P	P	P	P	
Convenience Store			C	C	C	C	C	C	C	P?	See Sec. 4-706
Crematorium							P		P		

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APPENDIX A

PERMITTED USE TABLE

USE TYPES	A-L	A-R	RVC	R-1	R-2	B-1	B-2	M-1	M-2	P-D	Notes:
COMMERCIAL USES (Cont.)											
Dance Hall							P				
Equipment Sales and Rental							P	P			
Farmer's Market			C				P			P	
Flea Market			C				C				
Funeral Home			C			P	P			P	
Garden Center							P				
Gasoline Station			C				P			P	See Sec. 4-707
General Service and Repair							P	P	P	P	
Golf Course		P				P	P			P	
Hospital						P	P			P	
Hospital, Special Care							P			P	
Hotel/Motel/Motor Lodge/Inn						P	P			P	
Kennel, Commercial	C	C				P	P			P	See Sec. 4-708
Laundry						P	P		P	P	
Livestock Auction Market	C	C					C		P		
Lumber Yard		C					P		C		
Manufactured Home Sales							P				See Sec. 4-709
Marina		C	C	C	C	P	P			P	See Sec. 4-710
Medical Office			P			P	P			P	
Mini Warehouse							P	P		P	See Sec. 4-711
Motor Vehicle Sales							P				
Motor Vehicle/ Outdoor Storage							P			P	
Motor Vehicle Parts/ Supply, Retail						P	P				
Motor Vehicle Repair Service/ Major		C					P	P		P	See Sec. 4-712
Motor Vehicle Repair Service/ Minor		C	C				P				See Sec. 4-713

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APPENDIX A

March 4, 2013

USE TYPES	PERMITTED USE TABLE													Notes:		
	A-L	A-R	RVC	R-1	R-2	B-1	B-2	M-1	M-2	P-D						
COMMERCIAL USES (Cont.)																
Office, General		S	S			P	P	P	P	P						
Pawn Shop						P	P									
Personal Improvement Service						P	P			P						
Personal Service						P	P			P						See Sec. 4-714
Real Estate Office, Temporary						P	P									
Recreational Vehicle Sales and Service							P									See Sec. 4-715
Restaurant, Drive-In Fast Food							C									
Restaurant, General							C			P						See Sec. 4-716
Retail Sales							P			P						
Studio, Fine Arts						P	P			P						
Taxidermy						P	S			P						
Truck Stop										C						
Veterinary Hospital/Clinic						S	S			P						See Sec. 4-717
INDUSTRIAL USES																
Asphalt Plant																See Sec. 4-801
Contractor's Yard							S									See Sec. 4-802
Convenience Center						S	S			C						
Custom Manufacturing						S	S			C						See Sec. 4-803
Industry, Type I																
Industry, Type II																
Industry, Type III																
Laboratory																
Landfill																See Sec. 4-804
Meat Packing																
Mining																See Sec. 4-805

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APPENDIX A

PERMITTED USE TABLE

USE TYPES	A-L	A-R	RVC	R-1	R-2	B-1	B-2	M-1	M-2	P-D	Notes:
Power Plant		C							C		
Recycling Center								C	P		
Scrap and Salvage Service		C							P		See Sec. 4-806
Transfer Station			C					C	P		
Warehousing and Distribution								P	P		
MISCELLANEOUS USE TYPES											
Alternate Discharge Sewage System	C	C	C	C	C	C	C	C	C	C	See Sec. 4-901
Amateur Radio Tower	P	P	P	P	P					P	See Sec. 4-902
Aviation Facility, Commercial		C									
Aviation Facility, Private	C	C									
Communication Tower	S	S	S			S	S	S	S	C	See Sec. 4-903
Hunt Club	P	P									
Hunting Preserve	P	P									
Outdoor Gathering	P	P	P			P	P			P	See Sec. 4-904
Parking Facility		P	P			P	P	P		P	
Reconstructed Wetland	C	C	C			C	C	C		C	See Sec. 4-905
Shooting Range, Outdoor	C	C									See Sec. 4-906
Turkey Shoot	P	P									See Sec. 4-907
Windmill	P	P		P	P	P	P	P	P		See Sec. 4-908

P = Permitted; S = Requires a Special Use Permit; C = Requires a Conditional Use Permit.

SURRY COUNTY AREA AND BULK SCHEDULE

		LOT SIZE STANDARDS				YARD & SETBACK STANDARDS			HEIGHT
Zoning District	Secondary Factor	Minimum Lot Area (sq.ft./acres)	Minimum Lot Width (feet)	Minimum Lot Depth (feet)	Minimum Lot Frontage (feet)	Minimum Front Yard (feet)	Minimum Side Yard (feet)	Minimum Rear Yard (feet)	Maximum Height
A-L	On existing public roads	30,000 (Maximum is 10 acres)	150	200	150	100	25	50	2.5 stories, not to exceed 35 ft.
	On new subdivision roads		100		100	20			
	On a cul-de-sac				75	50	20		
	Accessory Buildings					Only allowed in side or rear yard or 150 ft. from public road	20	20	No more than height of Single Family Residence
A-R	On existing public roads	43,560 Sq. ft. (1 acre)	150	200	150	100	25	50	2 ½ stories, not to exceed 35 ft.
	On new subdivision roads		100		100	20			
	On a cul-de-sac				75	50	20		
	Accessory Buildings					Only allowed in side or rear yard or 150 ft. from public road	5, or 25 ft over 1,200 sq. ft.	5, or 25 ft over 1,200 sq. ft.	No more than height of Single Family Residence

SURRY COUNTY AREA AND BULK SCHEDULE

		LOT SIZE STANDARDS					YARD & SETBACK STANDARDS			HEIGHT
Zoning District	Secondary Factor	Minimum Lot Area (sq.ft./acres)	Minimum Lot Width (feet)	Minimum Lot Depth (feet)	Minimum Lot Frontage (feet)	Minimum Front Yard (feet)	Minimum Side Yard (feet)	Minimum Rear Yard (feet)	Maximum Height	
RVC	Without public sewer and water	30,000	125	200	80	See Section 4-404 C.	10	10	35 feet or 2.5 stories, whichever is less	
	With public sewer or water (not both)	20,000	100	150	80	See Section 4-404	10	10		
	With public sewer and water	8,000	65	65	60		10	10		
	On a cul-de-sac				50% of lot width					
	Accessory Buildings					Only allowed in side or rear yard	5, or 25 if over 1,200 sq. ft.	5, or 25 if over 1,200 sq. ft.	No more than height of the principle structure	
R-1	Without public sewer and water	30,000	100	200	80				35 feet or 2.5 stories, whichever is less	
	With public sewer or water (not both)	20,000	100	150	80					

SURRY COUNTY AREA AND BULK SCHEDULE

Zoning District	Secondary Factor	LOT SIZE STANDARDS					YARD & SETBACK STANDARDS			HEIGHT
		Minimum Lot Area (sq.ft./acres)	Minimum Lot Width (feet)	Minimum Lot Depth (feet)	Minimum Lot Frontage (feet)	Minimum Front Yard (feet)	Minimum Side Yard (feet)	Minimum Rear Yard (feet)		
R-2	With public sewer and water	10,000	75	100	60					
	On existing public roads					100	25	40		
	On new subdivision roads					40	15	40		
	Accessory Buildings					Only allowed in side or rear yard	5	5	No more than height of the principle structure	
R-2	Without public sewer and water	30,000	100	200	80					
	With public sewer or water (not both)	10,000	75	125	60	40	15	25	2.5 stories, not to exceed 35 ft.	
	With public sewer and water	10,000	75	100	60					
	Accessory					Only allowed	5	5	No more	

SURRY COUNTY AREA AND BULK SCHEDULE

		LOT SIZE STANDARDS					YARD & SETBACK STANDARDS			HEIGHT
Zoning District	Secondary Factor	Minimum Lot Area (sq.ft./acres)	Minimum Lot Width (feet)	Minimum Lot Depth (feet)	Minimum Lot Frontage (feet)	Minimum Front Yard (feet)	Minimum Side Yard (feet)	Minimum Rear Yard (feet)	Maximum Height	
	Buildings					in side or rear yard			than height of the principle structure	
B-1	On primary Highway	40,000	200	None	200	75	None. Buffer yards may apply	25	2.5 stories, not to exceed 45 ft.	
	All Others					50				
B-2	Accessory Buildings					Behind front building face		25	No more than height of the principle structure	
	On primary Highway	40,000	200	None	200	75	None. Buffer yards may apply	25	2.5 stories, not to exceed 45 ft.	
All Others	50									
	Accessory Buildings					Behind front building face		25	No more than height of the principle structure	

SURRY COUNTY AREA AND BULK SCHEDULE

		LOT SIZE STANDARDS				YARD & SETBACK STANDARDS			HEIGHT
Zoning District	Secondary Factor	Minimum Lot Area (sq.ft./acres)	Minimum Lot Width (feet)	Minimum Lot Depth (feet)	Minimum Lot Frontage (feet)	Minimum Front Yard (feet)	Minimum Side Yard (feet)	Minimum Rear Yard (feet)	Maximum Height
M-1	On primary Highway	30,000	150	None	150	75	None. Buffer yards may apply	25	See Section 3-904
	All Others		100		100				
	On a cul-de-sac				75				
	Accessory Buildings				Behind front building face				
M-2	On primary Highway	30,000	150	None	150	75	None. Buffer yards may apply	25	See Section 3-1004
	All Others		100		100				
	On a cul-de-sac				75				
	Accessory Buildings				Behind front building face				