ADOPTED

MAY 8 2001

ORDINANCE NO. 31A-205 **BOARD OF SUPERVISORS** JAMES CITY COUNTY AN ORDINANCE TO AMEND AND REORDAIN CHAPTER 24, ZONING, OF THE CODE OF THE COUNTY OF JAMES CITY, VIRGINIA, BY AMENDING ARTICLE V, DISTRICTS, DIVISION 15,

MIXED USE, MU, SECTION 24-526, REQUIREMENTS FOR IMPROVEMENTS AND DESIGN; AND BY ADDING SECTION 24-528, STREET IMPROVEMENTS.

BE IT ORDAINED by the Board of Supervisors of the County of James City, Virginia, that Chapter 24, Zoning, is hereby amended and reordained by amending Section 24-526, Requirements for improvements and design; and by adding Section 24-528, Street improvements.

> Chapter 24. Zoning Article V. Districts Division 15. Mixed Use, MU

Sec. 24-526. Requirements for improvements and design.

(a) Water and sewer. All structures and uses within a mixed use districts shall be served by publicly owned and operated water and sewer systems.

(b) Recreation areas. Residential areas and mixed use structures and areas designated on the master plan shall be provided with a recreation area or areas adequate to meet the needs of the residents. The developer shall provide and install playground equipment, playfields, tennis courts or other recreation facilities in accordance with the guarantees established as part of master plan or final Development Plan approval. The composition of the facilities to be installed shall be approved by the planning director. Such facilities shall be owned and maintained by the developer or a residents' association.

(c) Parking. Off-street parking facilities shall be provided in accordance with the off-street parking requirements of section 24-53.

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(d) *Streetlights*. Streetlights shall generally be provided at each intersection and other public areas. The lighting shall be directed so as not to produce objectionable glare on adjacent property or into residences within or near the development.

(e) *Natural features and amenities*. Existing features such as specimen trees, wildlife habitats, watercourses, historical sites and similar irreplaceable assets shall be preserved to the maximum extent possible.

(f) Signs. All signs within a mixed use district shall comply with article II, division 3 of this chapter.

(g) Traffic circulation. Vehicular access points and drives shall be designed to encourage smooth traffic flow with controlled turning movements and minimum hazards to vehicular and pedestrian traffic. Buildings, parking areas and drives shall be arranged in a manner that encourages pedestrian access and minimizes traffic movement. All streets shall be constructed and designed in accordance with section 24-528.

(h) *Landscaping*. All landscaping and tree preservation shall be undertaken in accordance with section 24-86 and Chapter 23 of the County Code, the Chesapeake Bay Preservation Ordinance.

Sec. 24-528. Street improvements.

(a) All dedicated public streets shown on the development plan shall meet the design and construction requirements of the Virginia Department of Transportation's standards or the county subdivision ordinance, whichever is greater. Such public streets shall be coordinated with the major transportation network shown in the county Comprehensive Plan.

(b) Private Streets may be permitted upon the approval of the board of supervisors and shall be coordinated with existing or planned streets of both the master plan and the county Comprehensive Plan. Private streets shown on the development plan shall meet the requirements of the Virginia Department of Transportation, except as specified in paragraph (d) below.

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The construction of streets whether public or private shall be guaranteed by appropriate surety, letter of credit, cash escrow or other form of guarantee approved by the county attorney and environmental director.

(c) To the extent streets are private rather than public, the applicant must also submit assurances satisfactory to the planning commission that a property owner's community association or similar organization has been legally established under which the lots within the area of the development plan will be assessed for the cost of maintaining private streets and that such assessments shall constitute a pro rata lien upon the individual lots shown on the development plan.

(d) The uniqueness of each proposal for a mixed use development requires that the specifications for the width, surfacing, construction and geometric design of streets with associated drainage and the specifications for curbs and gutters be subject to modification from the specifications established in chapter 19. The planning commission may, therefore, within the limits hereinafter specified, waive or modify the specifications otherwise applicable for these facilities where the planning commission finds that such specifications are not required in the interests of the residents and property owners of the mixed use development and that the modifications of such specifications are not inconsistent with the interests of the residents are not inconsistent with the interests of the entire County.

It shall be the responsibility of the applicant to demonstrate to the satisfaction of the planning commission with respect to any requested waiver or modification:

- That the watver or modification will result in design and construction that is in accordance with accepted engineering standards;
- (2) That the waiver or modification is reasonable because of the uniqueness of the mixed use development or because of the large area of the mixed use development within which the nature and excellence of design and construction will be coordinated, preplanned and controlled;
- (3) That any walver or modification as to streets is reasonable with respect to the generation of vehicular traffic that is estimated will occur with the area of the master plan;

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- (4) That traffic lanes of streets are sufficiently wide enough to carry the anticipated volume and speed of traffic and in no case less than ten feet wide; and
- (5) That waivers or modifications as to base and surface construction of streets and as to the condition of ditches or drainage ways be based upon the soil tests for California Bearing Ratio value and erosion characteristics of the particular subgrade support soils in the area.

Secs. 24-5289 - 24-537. Reserved.

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John J. McGlennon Chairman, Board of Supervisors

ATTEST:

Sanford B. Wanner Clerk to the Board

SUPERVISOR	VOTE
HARRISON	NAY
KENNEDY	AYE
NERVITT	AYE
GOODSON	AYE
MCGLENNON	AYE

Adopted by the Board of Supervisors of James City County, Virginia, this 8th day of May, 2001.

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