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PART 1 16-100 STANDARDS FOR ALL PLANNED DEVELOPMENTS

16-101 General Standards

A rezoning application or development plan amendment application may only be approved for a planned development under the provisions of Article 6 if the planned development satisfies the following general standards:

1. The planned development shall substantially conform to the adopted comprehensive plan with respect to type, character, intensity of use and public facilities. Planned developments shall not exceed the density or intensity permitted by the adopted comprehensive plan, except as expressly permitted under the applicable density or intensity bonus provisions.
2. The planned development shall be of such design that it will result in a development achieving the stated purpose and intent of the planned development district more than would development under a conventional zoning district.
3. The planned development shall efficiently utilize the available land, and shall protect and preserve to the extent possible all scenic assets and natural features such as trees, streams and topographic features.
4. The planned development shall be designed to prevent substantial injury to the use and value of existing surrounding development, and shall not hinder, deter or impede development of surrounding undeveloped properties in accordance with the adopted comprehensive plan.
5. The planned development shall be located in an area in which transportation, police and fire protection, other public facilities and public utilities, including sewerage, are or will be available and adequate for the uses proposed; provided, however, that the applicant may make provision for such facilities or utilities which are not presently available.
6. The planned development shall provide coordinated linkages among internal facilities and services as well as connections to major external facilities and services at a scale appropriate to the development.

16-102 Design Standards

Whereas it is the intent to allow flexibility in the design of all planned developments, it is deemed necessary to establish design standards by which to review rezoning applications, development plans, conceptual development plans, final development plans, PRC plans, site plans and subdivision plats. Therefore, the following design standards apply:

1. In order to complement development on adjacent properties, at all peripheral boundaries of the PDH, PRM, PDC, PRC, and PCC Districts the bulk regulations and landscaping and screening provisions must generally conform to the provisions of that conventional

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zoning district which most closely characterizes the particular type of development under consideration. In a rezoning application to the PDC, PRM or PCC District that is located in a Commercial Revitalization District or in an area that is designated as a Community Business Center, Commercial Revitalization Area or Transit Station Area in the adopted comprehensive plan, this provision has general applicability and applies only at the periphery of the Commercial Revitalization District, Community Business Center, Commercial Revitalization Area, or Transit Station Area, as necessary to achieve the objectives of the comprehensive plan. In the PTC District, such provisions have general applicability and only at the periphery of the Tysons Corner Urban Center, as designated in the adopted comprehensive plan.

2. Other than those regulations specifically set forth in Article 6 for a particular P district, the open space, off-street parking, loading, sign and all other similar regulations set forth in this Ordinance shall have general application in all planned developments.
3. Streets and driveways shall be designed to generally conform to the provisions set forth in this Ordinance and all other County ordinances and regulations controlling same, and where applicable, street systems shall be designed to afford convenient access to mass transportation facilities. In addition, a network of trails and sidewalks shall be coordinated to provide access to recreational amenities, open space, public facilities, vehicular access routes, and mass transportation facilities.

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PART 2 16-200 PROCEDURES FOR REVIEW AND APPROVAL OF A PRC DISTRICT

All proposed developments of a PRC District, as permitted by the provisions of Part 3 of Article 6, shall be subject to the following procedures for review and approval.

16-201 Comprehensive Plan Approval

1. A PRC District may only be established in an area designated on the adopted comprehensive plan for a planned residential community. Therefore, before the initial establishment of a PRC District, the applicant shall propose an amendment to the adopted comprehensive plan to permit a planned residential community, which shall contain not less than 750 contiguous acres owned and/or controlled by a single individual or entity.
2. Such comprehensive plan amendment shall be presented in at least the same level of detail as the adopted comprehensive plan for the area under consideration. In particular, the amendment shall be prepared in accordance with the provisions of Sect. 301 below.
3. In conjunction with the submission of a proposed comprehensive plan amendment, the applicant shall submit a general development schedule showing the approximate time frame of the development.
4. Ten (10) copies of the proposed comprehensive plan and development schedule shall be submitted to the Director of the Department of Planning and Development (DPD) along with a written request for the consideration of an amendment to the adopted comprehensive plan.
5. Upon receipt, the Director of DPD, in accordance with adopted procedures for consideration of comprehensive plan amendments, shall cause a thorough review of the proposed amendment by all appropriate agencies. Upon a finding that additional information may be needed to complete the review, the Director of DPD shall request same of the applicant.
6. As part of the review, the Director of DPD shall cause a complete analysis of the proposed development schedule and the impact of the development on all public facilities and utilities.
7. Upon completion of such review, the plan amendment shall be submitted to the Planning Commission.
8. The Planning Commission shall hold a public hearing to consider the comprehensive plan amendment and shall forward its recommendation for approval, approval with modifications, or disapproval to the Board. The Board shall hold a public hearing thereon and shall approve, approve with modifications, or disapprove the proposed amendment.
9. When approved, the comprehensive plan for a planned residential community shall constitute a part of the adopted comprehensive plan of the County and shall be subject to review and revision from time to time. Any revision to the adopted comprehensive plan initiated by an applicant, other than the Planning Commission or the Board, shall be

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subject to the same procedures as the original amendment and the requirements of Sect. 301 below.

10. Additional land may be added to a planned residential community if it represents a logical extension of the planned residential community under the adopted comprehensive plan and is adjacent thereto. Any addition of land to a planned residential community shown on the adopted comprehensive plan shall be subject to the same requirements and procedures as the original amendment except for the minimum requirement of 750 acres owned and/or controlled by a single individual or entity.

16-202

Rezoning to a PRC District

1. Following Board approval of the comprehensive plan for a planned residential community, the Board may approve an application for rezoning to a PRC District subject to the provisions of this Part and Part 2 of Article 18. The initial rezoning to establish a PRC District shall contain a minimum land area of 750 contiguous acres owned and/or controlled by a single individual or entity.
2. The rezoning application shall include, in addition to the requirements presented in Sect. 18-202, a development plan. Such rezoning application and development plan shall be in accordance with the adopted comprehensive plan for the planned residential community, the standards set forth in Part 1 above and the PRC District regulations and objectives.
3. The rezoning application and development plan shall be filed with the Zoning Administrator and shall contain the information required by Sect. 302 below. A development plan not filed with the initial submission of the application shall be submitted to the Zoning Administrator within sixty (60) days of the acceptance date of the application. Failure to meet this requirement shall change the acceptance date of the application pursuant to Sect. 18-107, and may be due cause to dismiss the application in accordance with Sect. 18-209.
4. Upon a determination by the Zoning Administrator that the rezoning application and the development plan are complete in accordance with the requirements of Sect. 302 below, the application and plan shall be submitted for comment and review to appropriate County departments and agencies. Upon completion of such administrative review, the application and plan shall be submitted to the Planning Commission.
5. The Planning Commission shall consider the rezoning application and development plan in accordance with the adopted comprehensive plan, the standards set forth in Part 1 above and the PRC District regulations and objectives, and shall hold a public hearing thereon. Subsequent to the public hearing, the Commission shall transmit the rezoning application and development plan to the Board with its recommendation to approve, approve with modifications or disapprove.
6. The Board shall consider the rezoning application and development plan in accordance with the adopted comprehensive plan, the standards set forth in Part 1 above and the PRC District regulations and objectives, and shall hold a public hearing thereon.
7. In the event the Board shall approve the rezoning application, the Board shall also approve or approve with modifications or conditions the development plan. Such

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conditions or modifications may be established by the Board to assure compliance with the standards of Part 1 above and the district regulations. Further, the Board may waive or modify subdivision and/or site plan requirements otherwise applicable to the development when such waiver or modification would be in conformance with said standards and regulations.

8. In the event that the Board shall disapprove the rezoning application, the development plan shall thereby be deemed to be denied.
9. Once a development plan has been approved, all subsequent approvals, uses and structures must be in substantial conformance with the approved development plan and any development conditions associated with such approval. Should there be cause for amendment of the development plan or any portion thereof, such amendment will be processed as a new submission. A development plan amendment may cover all or a portion of the property subject to an approved development plan. In its review of a request that does not cover all of the property subject to an approved development plan, the Board should consider whether the request would have an adverse impact on the remainder of the property in terms of (a) the approved use, (b) fulfillment of conditions, (c) vehicular and pedestrian circulation, connectivity, landscaping and streetscape, and (d) the approved density or intensity. The portion of the development plan and previously approved conditions which are not subject to the amendment request will remain in full force and effect.
10. Additional land may be added to a PRC District by a rezoning application if such land is included within the area of the adopted comprehensive plan, if it represents a logical extension of the area zoned PRC, and if it is adjacent thereto. Any addition of land to the PRC District shall be subject to the same requirements and procedures as the original application except for the minimum requirement of 750 acres owned and/or controlled by a single individual or entity.

16-203 PRC Plan Approval

1. Subsequent to the approval of a rezoning application, a PRC plan is required for those uses as set forth in Par. 2 below. The Board may approve a PRC plan subject to the provisions of this Part and Sect. 18-110. A PRC plan may not be approved by the Board until the rezoning application and development plan have been approved by the Board. However, a PRC plan may be filed with and included in the processing of the rezoning application and development plan.

All PRC plans must be in accordance with the approved rezoning and development plan, any conditions or modifications that may have been approved by the Board, the design standards of Sect. 102 above, the applicable objectives and regulations of the PRC District and the provisions of Sect. 303 below.
2. A PRC plan is required for all uses, except the following:
 - A. Single family detached dwellings, provided the general street and lot layout are shown on the approved development plan.
 - B. Additions to existing single family attached or detached dwellings or accessory structures related to such existing single family dwellings.

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- C. Additions to existing buildings or uses other than single family dwellings, when such additions do not exceed 2000 square feet or ten (10) percent of the gross floor area of the existing building or use, whichever is less.
- D. Additions or changes to non-structural site elements such as transitional screening and parking and loading provided the area of such addition or change does not exceed ten (10) percent of the existing area occupied by such site element. Parking redesignation plans and parking tabulation revisions are also exempt from the requirement for a PRC plan regardless of the area of such change.
- E. Minor accessory structures and uses in open space areas such as benches, gazebos, playground equipment, and bus shelters.
- F. Those special permit uses and special exception uses which do not require a site plan as set forth in Article 8 or Article 9, respectively.
- G. Any permitted use on a temporary basis for a period not to exceed one (1) year.

A PRC plan is not required for additions and alterations to provide an accessibility improvement.

- 3. A PRC plan may be prepared and submitted for the entire planned development at one time or for the various segments thereof, and each such plan must be submitted in twenty-three (23) copies to the Zoning Administrator.
- 4. Upon determination by the Zoning Administrator that the content of the PRC plan is complete in accordance with the requirements of Sect. 303 below, the plan will be accepted and submitted for comment and review to appropriate departments and agencies. Upon completion of such administrative review, the plan will be submitted to the Planning Commission.
- 5. The Planning Commission will consider the PRC plan in accordance with the standards set forth in Par. 1 above, and will hold a public hearing thereon. In the event the PRC plan is not filed with and included in the processing of the rezoning application, the Planning Commission will hold a public hearing no later than six (6) months from the date the plan has been accepted. Subsequent to the public hearing, the Commission will transmit the PRC plan to the Board with its recommendation to approve, approve with modifications or disapprove.
- 6. The Board will consider the PRC plan in accordance with the standards set forth in Par. 1 above, and will hold a public hearing. The Board may approve, approve with modifications or disapprove the PRC plan.
- 7. Once the PRC plan has been approved, all subsequent approvals, uses and structures must be in substantial conformance with the approved PRC plan and any development conditions associated with such approval.
- 8. Minor modifications to an approved rezoning and development plan may be permitted in a PRC plan when it is determined by the Zoning Administrator that they substantially

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conform to the approved rezoning and development plan and do not materially alter the character of the development. In making this determination, the Zoning Administrator may consider factors such as topography, engineering, and design.

Minor modifications may not:

- A. Remove any land from or add any land to the area subject to the rezoning or development plan;
- B. Create, intensify, or expand any nonconformity with maximum or minimum requirements of the zoning district;
- C. Result in an increased parking requirement, except for any additional parking required for building additions or modifications permitted under Paragraphs 4D and 4K below;
- D. Permit a more intensive use than that approved in the proffered conditions, except that places of worship or places of worship with a child care center, nursery school, private school of general or special education, may increase the number of seats, parking spaces, and/or students up to ten (10) percent of the proffered amount, if not expressly prohibited by the rezoning or development plan;
- E. Permit uses other than those approved pursuant to the rezoning or development plan except that accessory uses may be permitted;
- F. Reduce the effectiveness of approved transitional screening, buffering, landscaping, and/or open space;
- G. Permit changes to bulk, mass, orientation, or location that adversely impact the relationship of the development to adjacent property, except that:
 - (1) Modifications that reduce proffered yards up to 10% may be considered, provided that they do not adversely impact adjacent property; and
 - (2) Increases in building height up to 10 feet and increases in percentages of rooftop coverage may be permitted to exempt solar collectors and other innovative energy and environmental technologies.
- H. Increase the amount of clearing or grading for a stormwater management facility, including any clearing or grading associated with spillways, inlets, outfall pipes, or maintenance roads that reduces non-stormwater management open space, tree save area, or landscaping area on the lot;
- I. Expand hours of operation;
- J. Expand the area or type of signage approved, although changes to color and typeface may be considered;

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- K. Include the addition of or to any building, except that accessory structures clearly subordinate to the principal use and minor building additions, including those for cellar space, may be permitted, provided that the total of all such structures or additions cannot exceed the following:
- (1) 500 square feet or five (5) percent of the approved gross floor area up to 2500 square feet, whichever is greater, when the total gross floor area approved does not exceed 250,000 square feet.
 - (2) One (1) percent of the approved gross floor area when the total gross floor area approved exceeds 250,000 square feet or more.
 - (3) 250 square feet of gross floor area of accessory storage structure uses when the total gross floor area approved is 10,000 square feet or less.
 - (4) The maximum allowable density or FAR in the zoning district, however, any increase in gross floor area resulting from replacing the materials of an existing building façade is not included in the calculation of FAR.

Anyone requesting a minor modification for a building addition must send notice of the request to the owners of all property abutting and across the street from the site, or portion thereof, to the last known address, as shown in the real estate assessment files of the Department of Tax Administration.

The notice must be delivered by hand or sent by certified mail, return receipt requested and include the letter of request submitted to the Zoning Administrator with all attachments, a statement that the request has been submitted, and where to call for additional information.

An affidavit from the requester must be sent to the Zoning Administrator affirming: that the required notice has been provided in accordance with the above; the date that the notice was delivered or sent; the names and addresses of all persons notified; and, the Tax Map references for all parcels notified. The Zoning Administrator will not consider any request for an addition that omits this affidavit.

When it is determined by the Zoning Administrator that a modification is not in substantial conformance with the approved rezoning or development plan, such modification will require the resubmission and amendment of the development plan in accordance with Sect. 202 above.

9. When the Board approves a minor variation to a proffered condition in accordance with Sect. 18-204, the variation is deemed to apply to any approved development plan or PRC plan and does not require approval of a separate amendment.

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10. Any modification to provide an accessibility improvement is permitted without requiring approval of a development plan amendment.
11. Once a PRC plan has been approved, any proposed amendment is subject to Board of Supervisors approval in accordance with the provisions of this section.
12. Preliminary site plans approved prior to December 6, 1994 and preliminary site plans approved pursuant to the grandfather provisions for Zoning Ordinance Amendment #94-263 are deemed to be approved PRC plans. Additionally, PRC plans processed and approved prior to March 27, 2007 are deemed to be approved PRC plans and are valid for three (3) years from the date of approval. However, if a site plan for all or a portion of the area is approved during that period, the approved PRC plan for the corresponding area will remain valid for the life of the site plan.

16-204 Site Plan/Subdivision Plat Preparation

1. Site plan and/or subdivision plat approval shall be required subsequent to the approval of the rezoning and development plan and a PRC plan, if required under Sect. 203 above. Submission and approval of such site plans or subdivision plats, the issuance of Building Permits, Residential and/or Non-Residential Use Permits shall be in substantial conformance with the approved rezoning and development plan and the PRC plan, if applicable, and in accordance with the design standards of Sect. 102 above, the applicable objectives and regulations of the PRC District, and the provisions of this Ordinance and Chapter 101 of The Code, The Subdivision Ordinance.
2. Minor modifications to the approved development plan or approved PRC plan may be permitted in a site plan or subdivision plat in accordance with Paragraphs 8 and 9 of Sect. 203 above. When it is determined by the Zoning Administrator that a modification is not in substantial conformance with the approved development plan or approved PRC plan, such modification shall require the resubmission and amendment of the development plan or PRC plan in accordance with the applicable procedures set forth above.
3. No Building Permit shall be issued for any construction which requires site plan approval unless a site plan has been approved for same in accordance with the procedures established in Article 17.

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PART 3 16-300 SUBMISSION REQUIREMENTS FOR A PRC DISTRICT

16-301 Comprehensive Plan Amendment

The submission of a proposed amendment to the adopted comprehensive plan of the County to permit a planned residential community as required by Sect. 201 above shall be filed with the Director of the Department of Planning and Development (DPD) in ten (10) copies and shall include the information set forth below. All submission requirements shall become the property of the County. Once established, the submission requirements for any amendment to the adopted planned residential community comprehensive plan initiated by an applicant, other than the Planning Commission or Board, shall be those requirements deemed necessary for a review of such amendment, as determined by the Director of DPD.

1. The current Fairfax County Zoning Map Section Sheets outlining the application area, at a scale of one inch equals five hundred feet (1" = 500') and a listing of the tax map reference numbers.
2. A statement explaining the relationship of the planned residential community to the adopted comprehensive plan of the County.
3. The proposed densities of population and the proposed number of dwelling units in low density, medium density and high density residential areas.
4. The general location and intensity of proposed neighborhood convenience centers, village centers, town centers and convention/conference centers.
5. The general location of proposed major open space and recreation areas, including the nature of proposed recreational facilities and parks.
6. The general location of public or community uses including schools and places of worship.
7. The general location and character of the proposed major roads, public transportation, trails, public utility and storm drainage systems.
8. A statement setting forth the proposed general development schedule.
9. A statement of the public facilities, roadway improvements, and public utilities that will be required to serve the planned residential community.
10. Any additional information as deemed necessary by the Director of DPD.

16-302 Development Plan

In addition to the requirements set forth in Sect. 18-202 that must accompany an application for a rezoning, a development plan, including any resubmissions and supporting graphics, must be filed with the Zoning Administrator in 23 copies and must include the information set forth below. The Planning Commission or Board of Supervisors, in its review of the development plan, may request additional information in order to evaluate the impact of the proposed development on the surrounding area. All maps or plans submitted as part of a development

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plan must be presented on a sheet having a maximum size of 24" x 36". If presented on more than one sheet, match lines must clearly indicate where the several sheets join. One 8 ½" x 11" reduction of the development plan and supporting graphics must also be submitted. All submission requirements will become the property of the County.

The sheet size and scale of a development plan may be modified by the Zoning Administrator, based on the nature and/or size of the application. In addition, the submission requirements for any amendment to an approved development plan must be those requirements deemed necessary for a review of such amendment, as determined by the Zoning Administrator. Further, upon receipt of a written request with justification, the Zoning Administrator may modify or waive the archaeological survey requirement of Par. 10 below, if it is determined that the requirement is clearly not necessary for the review of the application.

1. A vicinity map at a scale of not less than one inch equals two thousand feet (1" = 2000').
2. A statement which confirms the ownership or control of the subject property, and the nature of the applicant's interest in the same.
3. A map of the existing topography with a maximum contour interval of two (2) feet and a statement indicating whether it is air survey or field run.
4. A plan at a scale of not less than 1" = 100', showing:
 - A. Scale and north arrow, with north, to the extent feasible, oriented to top of the plan and on all supporting graphics.
 - B. The general location of all proposed land uses, including neighborhood convenience, village, convention/conference and town centers.
 - C. The proposed traffic circulation plan including major streets and major pedestrian, bike and/or bridle paths, and the location of all trails required by the adopted comprehensive plan.
 - D. All proposed major open space areas and the approximate location of all proposed community and public facilities.
 - E. A delineation of those general areas that have scenic assets or natural features deserving of protection and preservation, and a statement of how such will be accomplished; the delineation of any Resource Protection Area and Resource Management Area, and when there is 2500 square feet or more of land disturbing activity, an existing vegetation map.
 - F. The location of all existing utility easements having a width of twenty-five (25) feet or more, and all major underground utility easements regardless of width.
 - G. A schedule showing the approximate number of parking spaces provided and the number required by the provisions of Article 11.
 - H. A tabular statement setting forth the maximum number of dwelling units proposed by type, the corresponding population totals based on the computation factors set forth in Sect. 6-308, the maximum density calculation based on the provisions of

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Sect. 2-308, and the range of approximate lot sizes for single family detached dwellings.

- I. The maximum gross floor area and FAR proposed for all uses other than dwellings.
- J. The maximum building height in feet for all structures.
- K. The approximate delineation of any grave, object or structure marking a place of burial if known, and a statement indicating how the proposed development will impact the burial site.
- L. Approximate location, estimated size of footprint in acres and type of all proposed stormwater management facilities, including the full extent of side slopes, embankments, spillways, dams, and approximate water surface elevation for design storms, if applicable. In addition, a preliminary stormwater management plan that includes information about the adequacy of downstream drainage, including the sufficiency of capacity of any storm drainage pipes and other conveyances into which stormwater runoff will be conveyed. When there is 2500 square feet or more of land disturbing activity on the entire application property, in addition to the above, the preliminary stormwater management plan shall include:
 - (1) A graphic depicting:
 - (a) The approximate footprint of the stormwater management facility and, where applicable, the height of the dam embankment and the location of the emergency spillway outlet for each stormwater management facility.
 - (b) The approximate on-site and off-site areas to be served by each stormwater management facility, along with the acreage draining to each facility.
 - (c) A preliminary layout of all on-site drainage channels, outfalls and pipes, including inlet and outlet pipes within the stormwater management facility.
 - (d) The approximate location or alternative locations, if any, of any maintenance access road or other means of access to the stormwater management facility, and the identification of the types of surfaces to be used for any such road.
 - (e) Proposed landscaping and tree preservation areas in and near the stormwater management facility.
 - (f) The approximate limits of clearing and grading on-site and off-site for the stormwater management facility, storm drainage pipes, spillways, access roads and outfalls, including energy dissipation, storm drain outlet protection and/or stream bank stabilization measures.

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- (2) A preliminary stormwater management narrative setting forth the following:
 - (a) Description of how the detention and best management practice requirements will be met.
 - (b) The estimated area and volume of storage of the stormwater management facility to meet stormwater detention and best management practice requirements.
 - (c) For each watercourse into which drainage from the property is discharged, a description of the existing outfall conditions, including any existing ponds or structures in the outfall area. The outfall area shall include all land located between the point of discharge from the property that is located farthest upstream, down to the point where the drainage area of the receiving watercourse exceeds 100 times the area of that portion of the property that drains to it or to a floodplain that drains an area of at least 1 square mile, whichever comes first.
 - (d) Description of how the adequate outfall requirements of the Public Facilities Manual will be satisfied.
- M. The extent of any dam break inundation zone of a state-regulated impounding structure must be identified and labeled with the name of the impoundment and the date of the study that established the inundation zone. This requirement does not apply to any development proposed downstream of a dam for which a dam break inundation zone map is not on file with the county as of the time of submission of the plan. When a state-regulated impounding structure is proposed to be constructed or altered, an approximate delineation of the future dam break inundation zone must be provided.
5. For the residential component of an application, five (5) copies of a map identifying classification of soil types at a scale of not less than one inch equals five hundred feet (1" = 500'), based upon information available on the County of Fairfax Soils Identification Maps.
6. A statement of those special amenities that shall be provided within the planned development.
7. A report setting forth the proposed development schedule, indicating the general sequence of development of the various sections.
8. If the proposal includes the request for a waiver of the yard regulations for yards abutting certain principal arterial highways and railroad tracks pursuant to Sect. 2-414, a study showing projected noise impacts, proposed mitigation measures and the effectiveness of such measures shall be submitted.
9. A statement explaining the relationship of the general sequence of development of the planned residential community to the adopted Capital Improvement Program of the County.

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10. Where applicable, any other information as may be required by the provisions of Article 7, including the submission of the Archaeological Survey Data Form and a Phase I Archaeological Survey to the Fairfax County Park Authority as may be required pursuant to Sect. 7-210 for applications resulting in 2500 square feet or more of land disturbing activity and where the application property is located wholly or partially within or contiguous to a Historic Overlay District.
11. The development plan for the initial establishment of a PRC District shall comply with the above submission requirements except that, at the applicant's option, the following revised provisions may apply:
 - A. Par. 4C above may be modified to require the approximate location of the features specified for the traffic circulation plan.
 - B. Par. 4H above may be modified to require the approximate number, type and density of dwelling units in the areas designated for residential use.
 - C. Par. 4I above may be modified to require the approximate maximum gross floor area and FAR for all uses other than dwellings.
 - D. Paragraphs 4G and 4J above shall not be required.

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PRC Plan

A PRC plan must be filed with the Zoning Administrator in 23 copies, and must include the information set forth below. A PRC plan or portion thereof involving engineering, architecture, landscape architecture or land surveying must be respectively certified by an engineer, architect, landscape architect or land surveyor authorized by the State to practice as such. All maps, plans, sketches and illustrations submitted as part of a PRC plan must be presented on a sheet having a size of 24" x 36". If presented on more than one sheet, match lines must clearly indicate where several sheets join. One 8 ½" x 11" reduction of the PRC plan and supporting graphics must also be submitted. The submission requirements for any amendment to an approved PRC plan will be those requirements deemed necessary for a review of such amendment as determined by the Zoning Administrator. All submission requirements will become the property of the County.

1. A plan at a scale of not less than 1" = 100' showing:
 - A. A vicinity map at a scale of not less than one inch equals two thousand feet (1" = 2000').
 - B. A boundary survey of the property, with an error of closure within the limit of one (1) in twenty thousand (20,000) related to true meridian, and showing the location and type of boundary evidence. The survey may be related to the U.S.C. & G.S., State grid north, if the coordinates of two (2) adjacent corners are shown. Such information may be obtained from recorded plats in the case of lots and subdivisions recorded subsequent to September 1, 1947.
 - C. Total area of the property.
 - D. Scale and north arrow.

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- E. Existing topography with a maximum contour interval of two (2) feet.
- F. The general location and arrangement of all existing or proposed buildings and uses on the site and, if known, on adjacent properties.
- G. The approximate height in feet of all buildings and number of floors of all buildings other than single family dwellings on the site and, if known, on adjacent properties.
- H. The approximate distances of all structures from the development boundaries as shown on the PRC plan and abutting streets.
- I. The traffic circulation system showing the location of existing, platted and proposed streets and easements including names and route numbers, the approximate width and typical cross sections including acceleration, deceleration and turn lanes, service drives, entrances to parking areas and parking structures, the location and width of pedestrian walkways, bicycle paths and/or bridle paths, and all trails required by the adopted comprehensive plan.
- J. The off-street parking and loading areas and structures with typical space and aisle dimensions.
- K. The open space areas, identifying the proposed general treatment or improvement of all such areas, delineating those areas proposed for recreational facilities and delineating any Resource Protection Area and Resource Management Area.
- L. Approximate delineation of any floodplain designated by the Federal Emergency Management Agency, United States Geological Survey, or Fairfax County.
- M. General location and anticipated types of recreational facilities.
- N. A plan or statement showing how public utilities are or will be provided. In addition, the approximate location of existing and proposed storm and sanitary sewer lines shall be shown.
- O. Approximate location, estimated size of footprint in acres and type of all proposed stormwater management facilities, including the full extent of side slopes, embankments, spillways, dams and approximate water surface elevation for design storms, if applicable. In addition, a preliminary stormwater management plan that includes information about the adequacy of downstream drainage, including the sufficiency of capacity of any storm drainage pipes and other conveyances into which stormwater runoff from the site will be conveyed. When there is 2500 square feet or more of land disturbing activity on the entire application property, in addition to the above, the preliminary stormwater management plan shall include:
 - (1) A graphic depicting:
 - (a) The approximate footprint of the stormwater management facility and, where applicable, the height of the dam embankment and the

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location of the emergency spillway outlet for each stormwater management facility.

- (b) The approximate on-site and off-site areas to be served by each stormwater management facility, along with the acreage draining to each facility.
 - (c) A preliminary layout of all on-site drainage channels, outfalls and pipes, including inlet and outlet pipes within the stormwater management facility.
 - (d) The approximate location or alternative locations, if any, of any maintenance access road or other means of access to the stormwater management facility, and the identification of the types of surfaces to be used for any such road.
 - (e) Proposed landscaping and tree preservation areas in and near the stormwater management facility.
 - (f) The approximate limits of clearing and grading on-site and off-site for the stormwater management facility, storm drainage pipes, spillways, access roads and outfalls, including energy dissipation, storm drain outlet protection and/or stream bank stabilization measures.
- (2) A preliminary stormwater management narrative setting forth the following:
- (a) Description of how the detention and best management practice requirements will be met.
 - (b) The estimated area and volume of storage of the stormwater management facility to meet stormwater detention and best management practice requirements.
 - (c) For each watercourse into which drainage from the property is discharged, a description of the existing outfall conditions, including any existing ponds or structures in the outfall area. The outfall area shall include all land located between the point of discharge from the property that is located farthest upstream, down to the point where the drainage area of the receiving watercourse exceeds 100 times the area of that portion of the property that drains to it or to a floodplain that drains an area of at least 1 square mile, whichever comes first.
 - (d) Description of how the adequate outfall requirements of the Public Facilities Manual will be satisfied.
- P. The location of all existing utility easements having a width of twenty-five (25) feet or more, and all major underground utility easements regardless of width.

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- Q. Approximate delineation of any grave, object or structure marking a burial site if known, and a statement indicating how the proposed development will impact the burial site.
 - R. The extent of any dam break inundation zone of a state-regulated impounding structure must be identified and labeled with the name of the impoundment and the date of the study that established the inundation zone. This requirement does not apply to any development proposed downstream of a dam for which a dam break inundation zone map is not on file with the county as of the time of submission of the plan. When a state-regulated impounding structure is proposed to be constructed or altered, an approximate delineation of the future dam break inundation zone must be provided.
2. A statement in tabular form which sets forth the following data, when such data is applicable to a given PRC plan:
 - A. Total number of dwelling units by type to include the corresponding population totals and density type based on the computation factors set forth in Sect. 6-308 and the maximum density provisions of Sect. 2-308.
 - B. Approximate total gross floor area and FAR for all uses other than dwellings.
 - C. Approximate total area in open space.
 - D. A schedule showing the total number of parking and loading spaces provided and the number required by the provisions of Article 11.
 3. A map identifying classification of soil types at a scale of not less than one inch equals five hundred feet (1" = 500'), based upon information available on the County of Fairfax Soils Identification Maps.
 4. A statement of the architectural concepts and typical bulk of the proposed structures, and if available, schematic architectural sketches.
 5. A statement indicating the landscaping concepts, proposed screening measures and compliance with the tree conservation provisions of the Public Facilities Manual.
 6. When the development is to be constructed in sections, a proposed sequence of development schedule showing the order of construction of such sections, and an approximate completion date for the construction of each section.
 7. Identification of the necessity for floodplain studies, drainage studies, soil reports and for easements and/or letters of permission for off-site construction.
 8. Where applicable, any other information as may be required by the provisions of Article 7.

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PART 4 16-400 PROCEDURES FOR REVIEW AND APPROVAL OF ALL P DISTRICTS EXCEPT THE PRC DISTRICT

All proposed developments of a P district as permitted under Article 6, except for the PRC District, shall be subject to the following procedures for review and approval.

16-401 Conceptual Development Plan Approval

1. An application for rezoning to a P district other than the PRC District shall include twenty-three (23) copies of a conceptual development plan. A conceptual development plan not filed with the initial submission of the application shall be submitted within sixty (60) days of the acceptance date of the application. Failure to meet this requirement shall change the acceptance date of the application pursuant to Sect. 18-107, may be due cause to delay the processing of the application in accordance with Sect. 18-107, and may be due cause to dismiss the application in accordance with the provisions of Sect. 18-209.
2. In addition to the rezoning application requirements presented in Sect. 18-202, the conceptual development plan shall contain the information required by Sect. 501 below, together with such supplementary data for a particular development that may be deemed necessary by the Zoning Administrator.
3. Upon determination by the Zoning Administrator that the content of the conceptual development plan is complete in accordance with the requirements of Sect. 501 below, the plan and the application shall be submitted for comment and review to appropriate County departments and agencies. Upon completion of such administrative review, the plan and application shall be submitted to the Planning Commission.
4. The Planning Commission shall promptly consider the conceptual development plan and the rezoning application in accordance with the applicable zoning district regulations and shall hold a public hearing thereon.
5. Subsequent to the public hearing, the Planning Commission shall transmit the conceptual development plan and application to the Board, together with its recommendations as to approval or disapproval. The Planning Commission transmittal shall contain specific recommendations on the submission requirements set forth in Sect. 501 below.
6. The Board shall consider the conceptual development plan and application for rezoning in accordance with the applicable zoning district regulations and shall hold a public hearing thereon. The Board shall approve, approve with modifications or disapprove the conceptual development plan.
7. In approving a conceptual development plan, the Board may establish such conditions and may require such modifications as shall assure compliance with the standards and regulations of the subject district; and further, the Board may waive or modify subdivision and/or site plan requirements otherwise applicable to the development when such waiver or modification would be in conformance with said standards and regulations.

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8. In approving a conceptual development plan, the Board may authorize a modification of the strict application of specific zoning district regulations whenever:
 - A. Such strict application would inhibit or frustrate the purpose and intent for establishing such a zoning district; and
 - B. Such modification would promote and comply with the standards set forth in Part 1 above

In no case, however, may the maximum density provisions under the PDH District and the maximum floor area ratio provisions under the PDC, PRM, PTC, and PCC Districts be modified.

9. In the event the Board shall disapprove the rezoning application, the conceptual development plan shall thereby be deemed to be denied.
10. In the event that the Board shall approve the rezoning application, the Board shall also approve or approve with modifications or conditions the conceptual development plan.
11. Once a conceptual development plan has been approved, all subsequent approvals, uses and structures must be in substantial conformance with the approved conceptual development plan and any development conditions associated with such approval. Should there be cause for amendment of the conceptual development plan or any portion thereof, such amendment will be processed as a new submission; provided, however, that the Zoning Administrator may waive any submission requirement if such requirement is not necessary for an adequate review of the conceptual development plan amendment application. A conceptual development plan amendment application may cover all or a portion of the property subject to an approved conceptual development plan. In its review of a request that does not cover all of the property subject to an approved conceptual development plan, the Board should consider whether the request would have an adverse impact on the remainder of the property in terms of (a) the approved use, (b) fulfillment of conditions, (c) vehicular and pedestrian circulation, connectivity, landscaping and streetscape, and (d) the approved density or intensity. The portion of the conceptual development plan and previously approved conditions which are not subject to the amendment request shall remain in full force and effect.
12. Any development plan approved in conjunction with a PDH or PDC rezoning action prior to May 19, 1975 shall be deemed to be both an approved conceptual and final development plan.

16-402

Final Development Plan Approval

1. The granting of a rezoning application to a P district, and the approval of its accompanying conceptual development plan by the Board, shall constitute authority for the applicant to prepare a final development plan; however, a final development plan may be filed with and included in the processing of the rezoning application and conceptual development plan. All final development plans shall be prepared in accordance with the approved conceptual development plan, any conditions as may have been adopted by the Board, and the provisions of Sect. 502 below.

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2. A final development plan may be prepared and submitted for the entire planned development at one time or for sections of the planned development, and each such plan shall be submitted to the Zoning Administrator in twenty-three (23) copies.
3. Upon determination by the Zoning Administrator that the content of the final development plan is complete in accordance with the requirements of Sect. 502 below, the plan shall be submitted for comment and review to appropriate County departments and agencies. Upon completion of such administrative review, the plan shall be submitted to the Planning Commission.
4. The Planning Commission shall hold a public hearing on the final development plan no later than six (6) months from the date the Zoning Administrator determined that such plan was complete in accordance with the requirements of Sect. 502 below. The Commission shall consider the final development plan in accordance with the approved conceptual development plan, and shall determine if said plan does comply with the applicable zoning district regulations. Upon the determination that the final development plan is in accordance and does comply, the Planning Commission shall approve, or approve with modifications, the final development plan. Such approval shall be deemed to be the final approval, subject only to appeal to the Board as provided for in Par. 9 below.
5. In approving a final development plan, the Planning Commission may establish such conditions and may require such modifications as will assure compliance with the standards and regulations of the subject district, and with the approved conceptual development plan. Further, the Planning Commission may recommend to the Board the waiver of any zoning and subdivision requirements otherwise applicable to the development where it is found that such waiver would be in conformance with said standards and regulations.
6. In the event that the Planning Commission finds that the final development plan is not in accordance with the approved conceptual development plan, or does not comply with the applicable zoning district regulations, it shall recommend the disapproval of the final development plan and forward such recommendation to the Board.
7. The Board shall hold a public hearing on the final development plan and shall approve, approve with modifications, or disapprove the final development plan. In approving the final development plan, the Board may establish such conditions and may require such modifications as will assure compliance with the standards and regulations of the subject district, and with the approved conceptual development plan. Zoning and subdivision requirements otherwise applicable to the development may be waived by the Board where it finds that such waiver would be in conformance with said standards and regulations.
8. In the event that the Board shall uphold a recommendation of the Planning Commission to disapprove the final development plan, such action shall be cause for the applicant to prepare a revised development plan unless the provisions of Par. 9 below are applied.
9. In the event that an aggrieved party wishes to appeal a Planning Commission decision for approval or approval with modifications of a final development plan, such appeal shall be filed with the Board within ten (10) days after the decision of the Commission. The

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appeal shall be by written petition to the Board setting forth the reasons for the appeal. The basis for an appeal shall be that the final development plan is or is not in substantial conformity with the approved conceptual development plan.

10. Once a final development plan has been approved, all subsequent approvals, uses and structures shall be in substantial conformance with the approved final development plan and any development conditions associated with such approval. Should there be cause for amendment of the final development plan, such amendment shall be processed as follows:
 - A. Upon a determination by the Zoning Administrator that the amendment will result in a final development plan which is still in accordance with the approved conceptual development plan, then such amendment shall be processed in accordance with the provisions of this Section.
 - B. Upon a determination by the Zoning Administrator that the amendment will cause the final development plan to be not in accordance with the approved conceptual development plan, then an amendment to the conceptual development plan shall be required in accordance with the provisions of Par. 11 of Sect. 401 above. The amendment to the final development plan shall also be the subject of review by the Planning Commission in accordance with the provisions of this Section.
 - C. The Zoning Administrator may waive any submission requirement if such requirement is not necessary for an adequate review of the final development plan amendment application.
 - D. A final development plan amendment application may be filed on a portion of the property subject to an approved final development plan, upon a determination by the Zoning Administrator that the amendment (a) would not adversely affect the use of the property subject to the final development plan and conditions but not incorporated into the amendment application, (b) would not inhibit, adversely affect, or preclude in any manner the fulfillment of the final development plan and conditions applicable to the area not incorporated into the amendment application, (c) would not adversely affect the vehicular and pedestrian circulation, connectivity, landscaping and streetscape applicable to the area not incorporated into the amendment application, and (d) would not increase the overall approved density/intensity for the development. The portion of the final development plan and previously approved conditions which are not subject to the amendment request shall remain in full force and effect.
11. Any development plan approved in conjunction with a PDH or PDC rezoning action prior to May 19, 1975 shall be deemed to be both an approved conceptual and final development plan.

16-403

Site Plan/Subdivision Plat Preparation, Building Permit, Residential Use Permit and Non-Residential Use Permit

Approval of a final development plan is a prerequisite and constitutes authority for the applicant to prepare a site plan or a subdivision plat. Approval of site plans or subdivision plats and the issuance of Building Permits, Residential and/or Non-Residential Use Permits must be in

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substantial conformance with the final development plan, and in accordance with the provisions of this Ordinance and Chapter 101 of The Code, The Subdivision Ordinance, and the following:

1. Separate site plans or subdivision plats must be submitted for each section of the planned development in accordance with the approved final development plan. For development within the PTC District subject to a phasing plan, each site plan or subdivision plat must provide a statement in tabular form indicating the amount of gross floor area, FAR and/or number of dwelling units approved for each specific phase and the overall development subject to the rezoning to the PTC District and must also include the amount of gross floor area, FAR and/or number of dwelling units constructed within each phase and for the overall development as of the date of the submission of the site plan or subdivision plat.
2. Except in the PTC District, when a planned development is to be constructed in sections, the total area of open space provided at any stage of development must bear substantially the same relationship to the total open space to be provided in the entire planned development as the sections completed or under development bear to the entire planned development.
3. Minor deviations from the provisions of this Ordinance and Chapter 101 of The Code, The Subdivision Ordinance, may be permitted, but only where the deviations are indicated on the approved final development plan.
4. Minor modifications to a final development plan are allowed when the Zoning Administrator determines that they substantially conform to the approved final development plan and do not materially alter the character of the development. In making this determination, the Zoning Administrator may consider factors such as topography, engineering and design.

Minor modifications may not:

- A. Remove any land from or add any land to the area subject to the proffered conditions;
- B. Create, intensify, or expand any nonconformity with maximum or minimum requirements of the zoning district;
- C. Result in an increased parking requirement, except for any additional parking required for building additions or modifications permitted under Par. 4D and 4K below;
- D. Permit a more intensive use than that approved in the proffered conditions, except that Places of Worship or Places of Worship with a Child Care Center, Nursery School, Private School of General or Special Education, may increase the number of seats, parking spaces, and/or students up to ten (10) percent of the proffered amount, if not expressly prohibited by the proffered conditions;
- E. Permit uses other than those approved pursuant to the final development plan except that accessory uses may be permitted;

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- F. Reduce the effectiveness of approved transitional screening, buffering, landscaping, and/or open space;
- G. Permit changes to bulk, mass, orientation, or location that adversely impact the relationship of the development to adjacent property, except that:
 - (1) Modifications that reduce proffered yards up to 10% may be considered, provided that they do not adversely impact adjacent property; and
 - (2) Increases in building height up to 10 feet and increases in percentages of rooftop coverage may be permitted to exempt solar collectors and other innovative technologies.
- H. Increase the amount of clearing or grading for a stormwater management facility, including any clearing or grading associated with spillways, inlets, outfall pipes, or maintenance roads that reduces non-stormwater management open space, tree save area, or landscaping area on the lot;
- I. Expand hours of operation;
- J. Expand the area or type of signage approved, although changes to color and typeface may be considered;
- K. Include the addition of or to any building, except that accessory structures clearly subordinate to the principal use and minor building additions, including those for cellar space, may be permitted, provided that the total of all such structures or additions cannot exceed the following:
 - (1) 500 square feet or five (5) percent of the approved gross floor area up to 2500 square feet, whichever is greater, when the total gross floor area approved does not exceed 250,000 square feet.
 - (2) One (1) percent of the approved gross floor area when the total gross floor area approved exceeds 250,000 square feet.
 - (3) 250 square feet of gross floor area of accessory storage structure uses when the total gross floor area approved is 10,000 square feet or less.
 - (4) Exceed the maximum allowable density or FAR in the zoning district, however, any increase in gross floor area resulting from replacing the materials of an existing building façade is not included in the calculation of FAR.

Anyone requesting a minor modification for a building addition must send notice of the request to the owners of all property abutting and across the street from the site, or portion thereof, to the last known address, as shown in the real estate assessment files of the Department of Tax Administration.

The notice must be delivered by hand or sent by certified mail, return receipt requested and include the letter of request submitted to the Zoning Administrator

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with all attachments, a statement that the request has been submitted, and where to call for additional information.

An affidavit from the requester must be sent to the Zoning Administrator affirming: that the required notice has been provided in accordance with the above; the date that the notice was delivered or sent; the names and addresses of all persons notified; and, the Tax Map references for all parcels notified. The Zoning Administrator will not consider any request for an addition that omits this affidavit.

When it is determined by the Zoning Administrator that a modification is not in substantial conformance with the approved final development plan, such modification requires the resubmission and amendment of the final development plan in accordance with Sect. 402 above.

5. When the Board approves a minor variation to a proffered condition in accordance with Section 18-204, the variation is deemed to apply to any approved final development plan or final development plan condition and not require approval of a separate amendment to that plan.
6. Any modification to an approved final development plan to provide an accessibility improvement shall be permitted and not require approval of an amendment to the final development plan.
7. Notwithstanding the above, any alteration to a single family dwelling unit shall be governed by the regulations of that R zoning district which most closely characterizes the given development as determined by the Zoning Administrator. If, however, the desired alteration is not in substantial conformance with the approved final development plan, it will be allowed only after amendment of the final development plan in accordance with the provisions set forth in Sect. 402 above.

16-404 Required Recreational Facilities in PDH, Planned Development Housing, PDC, Planned Development Commercial, PRM, Planned Residential Mixed Use and PTC, Planned Tysons Corner Urban Districts

Required recreational facilities shall include either active recreation facilities such as tennis courts, swimming pools, children playgrounds, tot lots or ballfields, or passive recreation and site amenities such as gazebos, picnic areas, trails and nature walks, but not including landscape plantings, trails identified on the adopted comprehensive plan or sidewalks required by the Public Facilities Manual.

1. For recreational facilities to be constructed on-site by the developer, the facilities shall be shown on the site plan or subdivision/construction plan, as applicable, in substantial conformance with the approved final development plan and the following shall apply, unless otherwise modified by the Board at the time of zoning approval:
 - A. For single section developments, or multiple section developments where required recreational facilities are to be provided in the first section of the development, such facilities shall have an executed security package prior to:

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- (1) final subdivision plat approval for single family dwelling developments; or
 - (2) issuance of construction permits for multiple family dwelling developments; single family attached dwelling developments not subject to subdivision approval; or combination single family attached dwellings subject to subdivision approval and multiple family dwelling developments.
- B. For multiple section developments where the required recreational facilities are not to be constructed in the first section of the development and the estimated cost of the approved recreational facilities exceeds \$50,000, prior to issuance of Building Permits for more than fifty (50) percent of the total number of dwelling units, there shall either be:
- (1) an executed security package for the recreational facilities, or
 - (2) a future construction escrow posted in the amount equivalent to the pro rata share (of the facilities shown on the approved final development plan) for the total number of units for which Building Permits have been issued and are being sought. Upon execution of the security package for the recreational facilities, the construction escrow with interest shall be paid to the developer.

Approved recreational facilities of \$50,000 or less shall be constructed or have an executed security package prior to site plan or final subdivision plat approval of the final section.

2. At the time of zoning, the Board may approve the provision of recreational facilities off-site on land in proximity to the proposed development, which land is titled to or is to be dedicated to the County, the Fairfax County Park Authority or on land under the control of an adjacent homeowners' association. The applicant shall submit a written justification for such off-site location and evidence that the future residents of the development shall have the right to use the recreational facilities at such off-site location. The Board may approve such a request upon a determination that it would be infeasible or impractical to provide the required recreational facilities on-site or that the off-site location would better serve the residents of the development.

At the designated off-site location, the applicant, upon Board approval, may either design and construct the recreational facilities or make a cash contribution to the County, the Fairfax County Park Authority or the homeowners' association, which shall be in accordance with the approved per dwelling unit expenditure. Additionally, the following shall apply:

- A. If the requirement for the proposed development is to be satisfied off-site on land owned by an adjacent homeowners' association, then a document, subject to County Attorney review and approval, which grants the right of future residents of the proposed development to use such off-site facilities shall be recorded among the Fairfax County land records prior to final subdivision plat approval or site plan approval, as applicable.
- B. If the recreational facilities are to be constructed off-site, the applicant shall submit documentation, which shall be subject to County Attorney review and approval,

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that there will be the right to construct the facilities at the selected off-site location and that the future residents of the proposed development shall have the right to use such facilities. The timing of such off-site construction shall be proposed by the applicant and approved by the Board at the time of zoning approval.

- C. If a cash contribution is to be made, it shall be in accordance with the following:
- (1) The cash contribution equivalent to the approved per dwelling unit expenditure shall be made to either the County, the Fairfax County Park Authority or to an adjacent homeowners' association, as applicable, for the expressed purpose of providing additional recreational facilities, and/or renovating or increasing the user capacity of existing facilities. At the time of zoning, the applicant shall have established that the County, the Fairfax County Park Authority or homeowners' association, as applicable, has agreed to and has the right to receive such a cash contribution and, if the cash contribution is to be made to an adjacent homeowners' association, the proposed use of the cash contribution shall be specified.
 - (2) The cash contribution equivalent to the approved per dwelling unit expenditure shall be made prior to the issuance of a Building Permit for each dwelling unit in the proposed development.

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PART 5 16-500 SUBMISSION REQUIREMENTS FOR ALL P DISTRICTS EXCEPT THE PRC DISTRICT

16-501 Conceptual Development Plan

In addition to those requirements set forth in Sect. 18-202 that accompany an application for a rezoning, a conceptual development plan, certified by a professional engineer, architect, landscape architect or land surveyor authorized to practice as such by the State, including any resubmissions and supporting graphics, must be filed with the Zoning Administrator in 23 copies and must include the following information. All maps or plans submitted as part of a conceptual development plan must be presented on a sheet having a maximum size of 24" x 36". If presented on more than one (1) sheet, match lines must clearly indicate where the several sheets join. One 8 ½" x 11" reduction of the conceptual development plan and supporting graphics must also be submitted. All submission requirements become the property of the County. The sheet size and scale of a conceptual development plan may be modified by the Zoning Administrator, based on the nature or size of the application. In addition, upon receipt of a written request with justification, the Zoning Administrator may modify or waive the Phase I Archaeological Survey requirement set forth below, if it is determined that the requirement is clearly not necessary for the review of the application. For a rezoning to the PDH, PDC, PRM, and PCC Districts, Par. 1 applies and for a rezoning to the PTC District, Par. 2 applies.

1. For a rezoning to the PDH, PDC, PRM, and PCC Districts, the following must accompany such application:
 - A. A plan, at a scale of not less than 1" = 100', showing:
 - (1) A vicinity map at a scale of not less than one inch equals two thousand feet (1" = 2000').
 - (2) A statement which confirms the ownership of the subject property, and the nature of the applicant's interest in same.
 - (3) Existing topography with a maximum contour interval of five (5) feet and a statement indicating whether it is air survey or field run.
 - (4) Scale and north arrow, with north, to the extent feasible, oriented to the top of all drawings.
 - (5) Except for single family detached dwellings, the approximate location and arrangement of all proposed structures and uses to include the maximum height in feet of all structures and penthouses, and a graphic depiction of the angle of bulk plane, if applicable.
 - (6) The proposed traffic circulation plan including major streets and major pedestrian, bike and/or bridle paths, and the location of all trails required by the adopted comprehensive plan.
 - (7) All proposed major open space areas and the approximate location of all proposed community and public facilities.

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- (8) A schedule showing the number of parking spaces provided and the number required by the provisions of Article 11.
- (9) Any proposed improvements to the public right(s)-of-way and delineation of the existing centerline of all streets abutting the property, including dimensions from the existing centerline to the edge of the pavement and to the edge of the right-of-way.
- (10) Approximate delineation of any floodplain designated by the Federal Emergency Management Agency, United States Geological Survey, or Fairfax County, the delineation of any Resource Protection Area and Resource Management Area, and the approximate delineation of any environmental quality corridor as defined in the adopted comprehensive plan.
- (11) A delineation of existing vegetation, to include existing vegetation to be preserved, and when there is 2500 square feet or more of land disturbing activity, an existing vegetation map.
- (12) Approximate location and estimated size of all proposed stormwater management facilities and a statement as to the type of facility proposed.
- (13) The location of all existing utility easements having a width of twenty-five (25) feet or more, and all major underground utility easements regardless of width.
- (14) A delineation of those general areas that have scenic assets or natural features deserving of protection and preservation, and a statement of how such will be accomplished.
- (15) Approximate delineation of any grave, object or structure marking a place of burial if known, and a statement indicating how the proposed development will impact the burial site.
- (16) A statement explaining the relationship of the planned development to the adopted comprehensive plan of the County.
- (17) A statement or visual presentation of how adjacent and neighboring properties shall be protected from any adverse effects prompted by the proposed development, to include vehicular access plans, proposed measures of screening, and dimensions of all peripheral yards that will be provided.
- (18) A delineation of all existing structures, and an indication of their date of construction if known, and whether they will be retained or demolished.
- (19) A statement setting forth the maximum gross floor area and FAR proposed for all uses other than residential.

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- (20) A statement or presentation setting forth the maximum number of dwelling units proposed, to include the density calculations based on the provisions of Sect. 2-308, those units obtained by the use of bonus provisions, and a breakdown of the approximate number of units by type and the range of approximate lot sizes for single family detached dwellings.
 - (21) A statement or presentation of the open space calculations based on the provisions of Sect. 2-309.
 - (22) A statement that the proposed development conforms to the provisions of all applicable ordinances, regulations and adopted standards, or, if any waiver or modification is sought by the applicant, such shall be specifically noted with the justification for such request.

If the proposal includes the request for a waiver of the yard regulations for yards abutting certain principal arterial highways and railroad tracks pursuant to Sect. 2-414, a study showing projected noise impacts, proposed mitigation measures and effectiveness of such measures shall be submitted.
 - (23) A statement of those special amenities that shall be provided within the planned development.
 - (24) A statement setting forth the proposed approximate development schedule.
 - (25) The extent of any dam break inundation zone of a state-regulated impounding structure must be identified and labeled with the name of the impoundment and the date of the study that established the inundation zone. This requirement does not apply to any development proposed downstream of a dam for which a dam break inundation zone map is not on file with the county as of the time of submission of the plan. When a state-regulated impounding structure is proposed to be constructed or altered, an approximate delineation of the future dam break inundation zone must be provided.
- B. For the residential component of an application, five (5) copies of a map identifying classification of soil types at a scale of not less than one inch equals five hundred feet (1" = 500'), based upon information available on the County of Fairfax Soils Identification Maps.
 - C. A statement of the public improvements, both on and off-site, that are proposed for dedication and/or construction, and an estimate of the timing of providing such improvements.
 - D. A listing, if known, of all hazardous or toxic substances as set forth in Title 40, Code of Federal Regulations Parts 116.4, 302.4, and 355; all hazardous waste as set forth in Virginia Department of Environmental Quality Hazardous Waste Management Regulations; and/or petroleum products as defined in Title 40, Code of Federal Regulations Part 280; to be generated, utilized, stored, treated, and/or disposed of on site and the size and contents of any existing or proposed storage tanks or containers.

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- E. Where applicable, any other information as may be required by the provisions of Article 7, including the submission of the Archaeological Survey Data Form and a Phase I Archaeological Survey to the Fairfax County Park Authority as may be required pursuant to Sect. 7-210 for applications resulting in 2500 square feet or more of land disturbing activity and where the application property is located wholly or partially within or contiguous to a Historic Overlay District.
2. For a rezoning to the PTC District, the following must accompany such application:
- A. A plan, at a scale of not less than 1" = 100', showing:
 - (1) A vicinity map at a scale of not less than one inch equals two thousand feet (1" = 2000').
 - (2) A statement that confirms the ownership of the subject property, and the nature of the applicant's interest in same.
 - (3) Existing topography and a statement indicating whether it is air survey or field run, with a maximum contour interval of two (2) feet; except where existing ground is on a slope of less than two (2) percent, then either one (1) foot contours or spot elevations shall be provided where necessary, but not more than fifty (50) feet apart in both directions.
 - (4) Scale and north arrow, with north, to the extent feasible, oriented to the top of all drawings.
 - (5) The approximate location and arrangement of all proposed structures and uses, including the proposed build-to lines, the distances of all structures from the development boundaries and streets, the streetscape and landscape treatments to be provided and the maximum height in feet of all structures and penthouses.
 - (6) The on-site vehicular and pedestrian circulation system, including the location and width of all streets, driveways, entrances to parking areas, parking structures and loading areas, walkways, bicycle paths, and all trails required by the adopted comprehensive plan. Connections with off-site streets and trails that are existing or are required by the adopted comprehensive plan, including the grid of streets and streetscape.
 - (7) All proposed open space areas and the approximate location of all proposed community and public facilities.
 - (8) A statement in tabular form showing the number of parking spaces provided and the number required by the provisions of Sect. 6-509.
 - (9) All proposed improvements to the public right(s)-of-way and delineation of the existing centerline of all streets abutting the property, including dimensions from the existing centerline to the edge of the pavement and to the edge of the right-of-way.

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- (10) Approximate delineation of any floodplain designated by the Federal Emergency Management Agency, United States Geological Survey, or Fairfax County; the delineation of any Resource Protection Area; the delineation of any environmental quality corridor as defined in the adopted comprehensive plan; and the minimum distance of any existing and proposed structures from the floodplain, Resource Protection Area and/or environmental quality corridor.
- (11) A delineation of existing vegetation, to include existing vegetation to be preserved, and when there is 2500 square feet or more of land disturbing activity, an existing vegetation map.
- (12) Approximate location and estimated size of all proposed stormwater management facilities and a statement as to the type of facility proposed.
- (13) The location of all existing utility easements having a width of twenty-five (25) feet or more, and all major underground utility easements regardless of width.
- (14) A delineation of those general areas that have scenic assets or natural features deserving of protection and preservation, and a statement of how such will be accomplished.
- (15) Approximate delineation of any grave, object or structure marking a place of burial if known, and a statement indicating how the proposed development will impact the burial site.
- (16) A visual presentation, including plans and sections, of how adjacent and neighboring properties shall be protected from any adverse effects prompted by the proposed development, to include vehicular access plans, proposed measures of screening, and dimensions of all peripheral yards that will be provided.
- (17) A delineation of all existing structures, and an indication of their date of construction if known, and whether they will be retained or demolished.
- (18) A statement in tabular form setting forth the maximum gross floor area and FAR proposed for all uses, including the amount of density or floor area applied for under the bonus provisions, and the calculations supporting the specific development provisions giving rise to such bonus application.
- (19) A statement in tabular form setting forth the minimum and maximum number of dwelling units proposed by type, to include the density calculations based on the provisions of Sect. 2-308, those units obtained by the use of bonus provisions, and a breakdown of the approximate number of units by type and the range of approximate lot sizes for single family detached dwellings.

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- (20) A statement in tabular form of the open space calculations by type, including off-site open space and the area in developed recreational open space in accordance with the adopted comprehensive plan and generally based on the provisions of Sect. 2-309.
- (21) A statement that the proposed development conforms to the provisions of all applicable ordinances, regulations and adopted standards, or, if any waiver or modification is sought by the applicant, such shall be specifically noted with the justification for such request.

If the proposal includes the request for a waiver of the yard regulations for yards abutting certain principal arterial highways and railroad tracks pursuant to Sect. 2-414, a study showing projected noise impacts, proposed mitigation measures and effectiveness of such measures shall be submitted.

- (22) The extent of any dam break inundation zone of a state-regulated impounding structure must be identified and labeled with the name of the impoundment and the date of the study that established the inundation zone. This requirement does not apply to any development proposed downstream of a dam for which a dam break inundation zone map is not on file with the county as of the time of submission of the plan. When a state-regulated impounding structure is proposed to be constructed or altered, an approximate delineation of the future dam break inundation zone must be provided.
- B. As part of the statement of justification pursuant to Sect. 18-202, a listing of the proposed special amenities within the planned development and an analysis explaining the relationship of the planned development to the adopted comprehensive plan of the County.
 - C. Five (5) copies of a map identifying classification of soil types at a scale of not less than one inch equals five hundred feet (1" = 500'), based upon information available on the County of Fairfax Soils Identification Maps.
 - D. A listing, if known, of all hazardous or toxic substances as set forth in Title 40, Code of Federal Regulations Parts 116.4, 302.4, and 355; all hazardous waste as set forth in Virginia Department of Environmental Quality Hazardous Waste Management Regulations; and/or petroleum products as defined in Title 40, Code of Federal Regulations Part 280; to be generated, utilized, stored, treated, and/or disposed of on site and the size and contents of any existing or proposed storage tanks or containers.
 - E. Where applicable, any other information as may be required by the provisions of Article 7, including the submission of the Archaeological Survey Data Form and a Phase I Archaeological Survey to the Fairfax County Park Authority as may be required pursuant to Sect. 7-210 for applications resulting in 2500 square feet or more of land disturbing activity and where the application property is located wholly or partially within or contiguous to a Historic Overlay District.

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- F. A statement as to whether any of the development is located within the TOD and/or Non-TOD Districts, and if within the TOD Districts, the delineation of the one eighth (1/8), one quarter (1/4) and one half (1/2) mile distance from the Metro Station entrance, as applicable, as set forth in the adopted comprehensive plan.
- G. A phasing plan, if applicable, which identifies each phase and the anticipated order of the proposed development. Such plan shall at a minimum specify for each phase of the development the location and the mix of uses, including interim uses; the streetscape and landscape treatments to be provided; the amount and location of all parking, stacking and loading spaces; the anticipated phasing for construction and a statement as to how each phase of development will provide the necessary infrastructure and on and off-site public improvements, such as parking, grid of streets and public facilities, necessary to achieve the redevelopment option set forth in the adopted comprehensive plan.
- H. A parking plan as set forth in Sect. 6-509.
- I. A shadow analysis demonstrating how projected shadows from the proposed development will affect adjacent buildings and properties in terms of the loss of received sunlight.
- J. Graphics and/or photo simulations that depict the proposed structures as viewed from adjacent sidewalks, streets, properties and other sensitive viewing areas.
- K. When an applicant elects to submit a final development plan concurrent with a conceptual development plan for either the entire planned development or for sections of the planned development, the following additional items shall be included on the plan required in Par. 2A, above, or shall accompany the application, as applicable:
 - (1) Names and route number of boundary streets and the width of existing right(s)-of-way.
 - (2) The specific location and arrangement of all proposed uses and structures.
 - (3) The maximum height in feet, to include penthouses, of all buildings, and the estimated number of levels both above and below or partially below finished grade.
 - (4) The open space areas, to include any off-site open space, specifying the proposed treatment or improvement of all such areas and delineating those areas proposed for specific types of developed recreational facilities.
 - (5) A plan or statement showing how public utilities are, or will be, provided.
 - (6) Approximate location, estimated size of footprint in acres and type of all proposed stormwater management facilities, including the full extent of side slopes, embankments, spillways, dams, and approximate water surface elevation for design storms, if applicable. In addition, a preliminary stormwater management plan that includes information about the adequacy

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of downstream drainage, including the sufficiency of capacity of any storm drainage pipes and other conveyances into which stormwater runoff from the site will be conveyed. When there is 2500 square feet or more of land disturbing activity on the entire application property, in addition to the above, the preliminary stormwater management plan shall include:

- (a) A graphic depicting:
 - (i) The approximate footprint of the stormwater management facility and, where applicable, the height of the dam embankment and the location of the emergency spillway outlet for each stormwater management facility.
 - (ii) The approximate on-site and off-site areas to be served by each stormwater management facility, along with the acreage draining to each facility.
 - (iii) A preliminary layout of all on-site drainage channels, outfalls and pipes, including inlet and outlet pipes within the stormwater management facility.
 - (iv) The approximate location or locations, if any, of any maintenance access road or other means of access to the stormwater management facility, and the identification of the types of surfaces to be used for any such road.
 - (v) Proposed landscaping and tree preservation areas in and near the stormwater management facility.
 - (vi) The approximate limits of clearing and grading on-site and off-site for the stormwater management facility, storm drainage pipes, spillways, access roads and outfalls, including energy dissipation, storm drain outlet protection and/or stream bank stabilization measures.
- (b) A preliminary stormwater management narrative setting forth the following:
 - (i) Description of how the detention and best management practice requirements will be met.
 - (ii) The estimated area and volume of storage of the stormwater management facility to meet stormwater detention and best management practice requirements.
 - (iii) For each watercourse into which drainage from the property is discharged, a description of the existing outfall conditions, including any existing ponds or structures in the outfall area. The outfall area shall include all land located between the point of discharge from the property that is located farthest

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upstream, down to the point where the drainage area of the receiving watercourse exceeds 100 times the area of that portion of the property that drains to it or to a floodplain that drains an area of at least 1 square mile, whichever comes first.

- (iv) Description of how the adequate outfall requirements of the Public Facilities Manual will be satisfied.
- (7) Detailed building design plans to include architectural sketches and/or elevations of structures; information on the type, location and height of all rooftop structures and features and the percent of roof area covered by such structures; information on building materials and signs.
- (8) A statement and graphic depiction of the types, sizes and locations of the urban design amenities to be provided within the PTC District including pedestrian linkages, plazas, courtyards, bicycle trails, outdoor recreation facilities, ponds, fountains, public parks and any seating, lighting or special paving.
- (9) Detailed streetscape and landscape plans in accordance with the urban design guidelines set forth and referenced in the adopted comprehensive plan. Additionally, a landscape plan showing the limits of clearing, location and design of all screening measures, if applicable, indicating the type and height of such screening, and a delineation of existing vegetation, to include existing vegetation to be preserved, and when there is 2500 square feet or more of land disturbing activity, an existing vegetation map.
- (10) A statement in tabular form that sets forth the amount of gross floor area, FAR and/or number of dwelling units approved for the land area subject to the rezoning to the PTC District and the amount of gross floor area, FAR and/or number of dwelling units constructed as of the date of the submission of the final development plan application, if applicable.

16-502 Final Development Plan

A final development plan prepared in accordance with the approved conceptual development plan and certified by a professional engineer, architect, landscape architect or land surveyor authorized to practice as such by the State must be filed with the Zoning Administrator in 23 copies, including any resubmissions of the plan and supporting graphics. All maps, plans, sketches and illustrations submitted as part of a final development plan must be presented on a sheet having a maximum size of 24" x 36". If presented on more than one sheet, match lines must clearly indicate where the several sheets join. One 8 ½" x 11" reduction of the final development plan and supporting graphics must also be submitted. The sheet size and scale of a final development plan may be modified by the Zoning Administrator, based on the nature or size of the application. In addition, upon receipt of a written request with justification, the Zoning Administrator may modify or waive the Phase I Archaeological Survey requirement set forth below, if it is determined that the requirement is clearly not necessary for the review of the application. All submission requirements become the property of the County. Such plan must contain the following information:

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1. For a rezoning to the PDH, PDC, PRM and PCC Districts, the following must accompany such application:
 - A. A final plan, at a scale of not less than 1" = 100', showing:
 - (1) A vicinity map at a scale of not less than one inch equals two thousand feet (1" = 2000').
 - (2) Bearings and distances of the perimeter property lines.
 - (3) Total area of property presented in square feet or acres.
 - (4) Scale and north arrow, with north, to the extent feasible, oriented to the top of all drawings.
 - (5) Names and route numbers of boundary streets and the width of existing right(s)-of-way. Any proposed improvements to the public right(s)-of-way and delineation of the existing centerline of all streets abutting the property, including dimensions from the existing centerline to the edge of the pavement and to the edge of the right-of-way.
 - (6) Existing topography and a statement indicating whether it is air survey or field run, with a maximum contour interval of two (2) feet; except where existing ground is on a slope of less than two (2) percent, then either one (1) foot contours or spot elevations shall be provided where necessary, but not more than fifty (50) feet apart in both directions.
 - (7) The location and arrangement of all proposed uses, including a preliminary subdivision layout, if subdivision is proposed.
 - (8) For other than single family dwellings, the maximum height in feet, to include penthouses, of all buildings, and the number of floors both above and below or partially below finished grade.
 - (9) The distances of all structures from the development boundaries and streets.
 - (10) A graphic depiction of the angle of bulk plane, if applicable.
 - (11) The traffic circulation system and the pedestrian circulation system, including the location and width of all streets, driveways, entrances to parking areas and parking structures, walkways, bicycle paths and/or bridle paths, and all trails required by the adopted comprehensive plan.
 - (12) The off-street parking and loading areas and structures.
 - (13) The open space areas, specifying the proposed treatment or improvement of all such areas and delineating those areas proposed for specific types of developed recreational facilities.

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- (14) A landscape plan showing the limits of clearing, location and design of all screening measures, indicating the type and height of such screening, and a delineation of existing vegetation, to include existing vegetation to be preserved, and when there is 2500 square feet or more of land disturbing activity, an existing vegetation map.
- (15) Approximate delineation of any grave, object or structure marking a burial site if known, and a statement indicating how the proposed development will impact the burial site.
- (16) A plan or statement showing how public utilities are, or will be, provided.
- (17) Approximate location, estimated size of footprint in acres and type of all proposed stormwater management facilities, including the full extent of side slopes, embankments, spillways, dams, and approximate water surface elevation for design storms, if applicable. In addition a preliminary stormwater management plan that includes information about the adequacy of downstream drainage, including the sufficiency of capacity of any storm drainage pipes and other conveyances into which stormwater runoff from the site will be conveyed. When there is 2500 square feet or more of land disturbing activity on the entire application property, in addition to the above, the preliminary stormwater management plan shall include:
 - (a) A graphic depicting:
 - (i) The approximate footprint of the stormwater management facility and, where applicable, the height of the dam embankment and the location of the emergency spillway outlet for each stormwater management facility.
 - (ii) The approximate on-site and off-site areas to be served by each stormwater management facility, along with the acreage draining to each facility.
 - (iii) A preliminary layout of all on-site drainage channels, outfalls and pipes, including inlet and outlet pipes within the stormwater management facility.
 - (iv) The approximate location or locations, if any, of any maintenance access road or other means of access to the stormwater management facility, and the identification of the types of surfaces to be used for any such road.
 - (v) Proposed landscaping and tree preservation areas in and near the stormwater management facility.
 - (vi) The approximate limits of clearing and grading on-site and off-site for the stormwater management facility, storm drainage pipes, spillways, access roads and outfalls, including energy

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dissipation, storm drain outlet protection and/or stream bank stabilization measures.

- (b) A preliminary stormwater management narrative setting forth the following:
 - (i) Description of how the detention and best management practice requirements will be met.
 - (ii) The estimated area and volume of storage of the stormwater management facility to meet stormwater detention and best management practice requirements.
 - (iii) For each watercourse into which drainage from the property is discharged, a description of the existing outfall conditions, including any existing ponds or structures in the outfall area. The outfall area shall include all land located between the point of discharge from the property that is located farthest upstream, down to the point where the drainage area of the receiving watercourse exceeds 100 times the area of that portion of the property that drains to it or to a floodplain that drains an area of at least 1 square mile, whichever comes first.
 - (iv) Description of how the adequate outfall requirements of the Public Facilities Manual will be satisfied.
- (18) The location of all existing utility easements having a width of twenty-five (25) feet or more, and all major underground utility easements regardless of width.
- (19) Approximate delineation of any floodplain designated by the Federal Emergency Management Agency, United States Geological Survey, or Fairfax County, the delineation of any Resource Protection Area and Resource Management Area, and the approximate delineation of any environmental quality corridor as defined in the adopted comprehensive plan, and, if applicable, the distance of any existing and proposed structures from the floodplain, Resource Protection Area and Resource Management Area, or environmental quality corridor.
- (20) When the development is to be constructed in sections, a final sequence of development schedule showing the order of construction of such sections, and an approximate completion date for the construction of each section.
- (21) The extent of any dam break inundation zone of a state-regulated impounding structure must be identified and labeled with the name of the impoundment and the date of the study that established the inundation zone. This requirement does not apply to any development proposed downstream of a dam for which a dam break inundation zone map is not on file with the county as of the time of submission of the plan. When a state-regulated

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impounding structure is proposed to be constructed or altered, an approximate delineation of the future dam break inundation zone must be provided.

- B. A final statement in tabular form which sets forth the following data, when such data is applicable to a given development plan:
 - (1) Total number of dwelling units by type.
 - (2) Residential density in units per acre.
 - (3) Total floor area and floor area ratio for each type of use, except residential uses.
 - (4) Total area in open space.
 - (5) Total area in developed recreational open space.
 - (6) Total number of off-street parking and loading spaces provided and the number required by the provisions of Article 11.
 - (7) Amount of density or floor area applied for under the bonus provisions, and the calculations supporting the specific development provisions giving rise to such bonus application.
- C. For the residential component of an application, five (5) copies of a map identifying classification of soil types at a scale of not less than one inch equals five hundred feet (1" = 500'), based upon information available on the County of Fairfax Soils Identification Maps.
- D. Architectural sketches, if available, of typical proposed structures, including lighting fixtures and signs.
- E. A listing, if known, of all hazardous or toxic substances as set forth in Title 40, Code of Federal Regulations Parts 116.4, 302.4 and 355; all hazardous waste as set forth in Virginia Department of Environmental Quality Hazardous Waste Management Regulations; and/or petroleum products as defined in Title 40, Code of Federal Regulations Part 280; to be generated, utilized, stored, treated, and/or disposed of on site and the size and contents of any existing or proposed storage tanks or containers.
- F. A statement that the proposed development conforms to the provisions of all applicable ordinances, regulations and adopted standards, or, if any waiver or modification is sought by the applicant, such shall be specifically noted with the justification for such request.
- G. When a final development plan is not submitted in conjunction with a conceptual development plan, an affidavit is required, as presented on an affidavit form approved by the Board of Supervisors and provided by the County, completed, signed by the applicant or the applicant's authorized agent and notarized,

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including a statement indicating whether or not a member of the Board or Planning Commission, or any member of his or her immediate household owns or has any financial interest in the subject land either individually, by ownership in stock in a corporation owning such land, or through an interest in a partnership owning such land. If the applicant's agent completes the application or affidavit on the applicant's behalf, a certified statement from the applicant must be submitted showing the agent's authorization to act in such capacity.

Prior to each public hearing on the application, the applicant shall reaffirm the affidavit required by this Paragraph in accordance with the reaffirmation procedure outlined on the affidavit form approved by the Board of Supervisors and provided by the County.

- H. Where applicable, any other information as may be required by the provisions of Article 7, including the submission of the Archaeological Survey Data Form and a Phase I Archaeological Survey to the Fairfax County Park Authority as may be required pursuant to Sect. 7-210 for applications resulting in 2500 square feet or more of land disturbing activity and where the application property is located wholly or partially within or contiguous to a Historic Overlay District.
2. For a rezoning to the PTC District, the following must accompany such application:
- A. A plan, at a scale of not less than 1" = 100', showing:
 - (1) A vicinity map at a scale of not less than one inch equals two thousand feet (1" = 2000').
 - (2) Bearings and distances of the perimeter property lines.
 - (3) Total area of property presented in square feet or acres.
 - (4) Scale and north arrow, with north, to the extent feasible, oriented to the top of all drawings.
 - (5) Names and route numbers of boundary streets and the width of existing right(s)-of-way. Any proposed improvements to the public right(s)-of-way and delineation of the existing centerline of all streets abutting the property, including dimensions from the existing centerline to the edge of the pavement and to the edge of the right-of-way.
 - (6) Existing topography and a statement indicating whether it is air survey or field run, with a maximum contour interval of two (2) feet; except where existing ground is on a slope of less than two (2) percent, then either one (1) foot contours or spot elevations shall be provided where necessary, but not more than fifty (50) feet apart in both directions.
 - (7) The specific location and arrangement of all proposed uses and structures
 - (8) The maximum height in feet, to include penthouses, of all buildings, and the number of floors both above and below or partially below finished grade.

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- (9) The distances of all structures from the development boundaries and streets.
- (10) The on-site vehicular and pedestrian circulation system, including the location and width of all streets, driveways, entrances to parking areas, parking structures and loading areas, walkways, bicycle paths, and all trails required by the adopted comprehensive plan. Connections with off-site streets and trails that are existing or are required by the adopted comprehensive plan, including the grid of streets and streetscape.
- (11) The open space areas, to include any off-site open space, specifying the proposed treatment or improvement of all such areas and delineating those areas proposed for specific types of developed recreational facilities.
- (12) Approximate delineation of any grave, object or structure marking a burial site if known, and a statement indicating how the proposed development will impact the burial site.
- (13) A plan or statement showing how public utilities are, or will be, provided.
- (14) Approximate location, estimated size of footprint in acres and type of all proposed stormwater management facilities, including the full extent of side slopes, embankments, spillways, dams, and approximate water surface elevation for design storms, if applicable. In addition, a preliminary stormwater management plan that includes information about the adequacy of downstream drainage, including the sufficiency of capacity of any storm drainage pipes and other conveyances into which stormwater runoff from the site will be conveyed. When there is 2500 square feet or more of land disturbing activity on the entire application property, in addition to the above, the preliminary stormwater management plan shall include:
 - (a) A graphic depicting:
 - (i) The approximate footprint of the stormwater management facility and, where applicable, the height of the dam embankment and the location of the emergency spillway outlet for each stormwater management facility.
 - (ii) The approximate on-site and off-site areas to be served by each stormwater management facility, along with the acreage draining to each facility.
 - (iii) A preliminary layout of all on-site drainage channels, outfalls and pipes, including inlet and outlet pipes within the stormwater management facility.
 - (iv) The approximate location or locations, if any, of any maintenance access road or other means of access to the stormwater management facility, and the identification of the types of surfaces to be used for any such road.

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- (v) Proposed landscaping and tree preservation areas in and near the stormwater management facility.
 - (vi) The approximate limits of clearing and grading on-site and off-site for the stormwater management facility, storm drainage pipes, spillways, access roads and outfalls, including energy dissipation, storm drain outlet protection and/or stream bank stabilization measures.
- (b) A preliminary stormwater management narrative setting forth the following:
- (i) Description of how the detention and best management practice requirements will be met.
 - (ii) The estimated area and volume of storage of the stormwater management facility to meet stormwater detention and best management practice requirements.
 - (iii) For each watercourse into which drainage from the property is discharged, a description of the existing outfall conditions, including any existing ponds or structures in the outfall area. The outfall area shall include all land located between the point of discharge from the property that is located farthest upstream, down to the point where the drainage area of the receiving watercourse exceeds 100 times the area of that portion of the property that drains to it or to a floodplain that drains an area of at least 1 square mile, whichever comes first.
 - (iv) Description of how the adequate outfall requirements of the Public Facilities Manual will be satisfied.
- (15) The location of all existing utility easements having a width of twenty-five (25) feet or more, and all major underground utility easements regardless of width.
- (16) Approximate delineation of any floodplain designated by the Federal Emergency Management Agency, United States Geological Survey, or Fairfax County, the delineation of any Resource Protection Area and Resource Management Area, and the approximate delineation of any environmental quality corridor as defined in the adopted comprehensive plan, and, if applicable, the distance of any existing and proposed structures from the floodplain, Resource Protection Area and Resource Management Area, or environmental quality corridor.
- (17) The extent of any dam break inundation zone of a state-regulated impounding structure must be identified and labeled with the name of the impoundment and the date of the study that established the inundation zone. This requirement does not apply to any development proposed downstream

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of a dam for which a dam break inundation zone map is not on file with the county as of the time of submission of the plan. When a state-regulated impounding structure is proposed to be constructed or altered, an approximate delineation of the future dam break inundation zone must be provided.

- B. A final statement in tabular form that sets forth the following data, when such data is applicable to a given development plan:
 - (1) Total number of dwelling units by type.
 - (2) Total floor area and floor area ratio for each type of use.
 - (3) Total area in open space, including off-site open space.
 - (4) Total area in developed recreational open space.
 - (5) Total number of off-street parking and loading spaces provided and the number required by the provisions of Sect. 6-509.
 - (6) Amount of density or floor area applied for under the bonus provisions, and the calculations supporting the specific development provisions giving rise to such bonus application.
 - (7) Amount of gross floor area, FAR and/or number of dwelling units approved for the land area subject to the rezoning to the PTC District and the amount of gross floor area, FAR and/or number of dwelling units constructed as of the date of the submission of the final development plan application.
- C. Five (5) copies of a map identifying classification of soil types of the application property at a scale of not less than one inch equals five hundred feet (1" = 500'), based upon information available on the County of Fairfax Soils Identification Maps.
- D. A listing, if known, of all hazardous or toxic substances as set forth in Title 40, Code of Federal Regulations Parts 116.4, 302.4, and 355; all hazardous waste as set forth in Virginia Department of Environmental Quality Hazardous Waste Management Regulations; and/or petroleum products as defined in Title 40, Code of Federal Regulations Part 280; to be generated, utilized, stored, treated, and/or disposed of on site and the size and contents of any existing or proposed storage tanks or containers.
- E. A statement that the proposed development conforms to the provisions of all applicable ordinances, regulations and adopted standards, or, if any waiver or modification is sought by the applicant, such shall be specifically noted with the justification for such request.
- F. Detailed building design plans to include architectural sketches and/or elevations of structures; information on the type, location and height of all rooftop structures and

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features and the percent of roof area covered by such structures; information on building materials and signs.

- G. A statement and graphic depiction of the types, sizes and locations of the urban design amenities to be provided within the PTC District including pedestrian linkages, plazas, courtyards, bicycle trails, outdoor recreation facilities, ponds, fountains, public parks and any seating, lighting or special paving.
- H. Detailed streetscape and landscape plans in accordance with the urban design guidelines set forth and referenced in the adopted comprehensive plan. Additionally, a landscape plan showing the limits of clearing, location and design of all screening measures, if applicable, indicating the type and height of such screening, and a delineation of existing vegetation, to include existing vegetation to be preserved, and when there is 2500 square feet or more of land disturbing activity, an existing vegetation map.
- I. When a final development plan is not submitted in conjunction with a conceptual development plan, an affidavit is required, as presented on an affidavit form approved by the Board of Supervisors and provided by the County, completed, signed by the applicant or the applicant's authorized agent and notarized, including a statement indicating whether or not a member of the Board or Planning Commission, or any member of his or her immediate household owns or has any financial interest in the subject land either individually, by ownership in stock in a corporation owning such land, or through an interest in a partnership owning such land. If the applicant's agent completes the application or affidavit on the applicant's behalf, a certified statement from the applicant must be submitted showing the agent's authorization to act in such capacity.
- J. Where applicable, any other information as may be required by the provisions of Article 7, including the submission of the Archaeological Survey Data Form and a Phase I Archaeological Survey to the Fairfax County Park Authority as may be required pursuant to Sect. 7-210 for applications resulting in 2500 square feet or more of land disturbing activity and where the application property is located wholly or partially within or contiguous to a Historic Overlay District.