



Plan of Development, Site Plan and Subdivision Application for Clearing and Grubbing Plan

County of Henrico, Virginia

Henrico Planning Web Site: www.henrico.us/planning

Department of Planning, County of Henrico, Virginia, P.O. Box 90775, Henrico, Virginia 23273-0775** Phone 804-501-4602

**For mail use P.O. Box. For deliveries C/O the Permit Center use street address 4301 E. Parham Road, Henrico, Virginia 23228.

*****DO NOT SUBMIT FOLDED PLANS*****

Name of Project (include Section if applicable): _____

Authorization to Clear and Grub - Application constraints:

Authorization to clear & grub a site prior to POD, Site Plan, or Subdivision Construction Plan approval may be obtained provided the following conditions are met:

- The Planning Director has approved the project, (POD, Site Plan, or Final Plat)
- All appropriate bonds, agreements, and authorizations from state and/or federal regulatory agencies for impacts to Waters of the United States and/or wetlands have been submitted to DPW.
- Off-site drainage easements have been recorded.
- A stormwater management (SWM) plan has been submitted to and approved by DPW and Planning (in those cases where a VPDES permit is required),
- A VPDES permit has been issued by the Virginia Department of Environmental Quality (in those cases where a VPDES permit is required),
- A clearing and grubbing plan, including tree protection measures, has been submitted to and approved by DPW and Planning, and
- A Preconstruction meeting has been conducted with the Environmental Inspector, the Developer, and the Contractor in attendance. The Planning Inspector will attend if tree protection measures are required.
- Public and private utilities within the clearing limits are protected as required by the utility owner.
- The scope of work proposed in a Clearing and Grubbing plan must be limited to the removal of vegetation, installation of erosion and sediment control measures, and installation of tree protection measures. It may also include removal of the root debris associated with the removed vegetation and grading. A Clearing and Grubbing Plan cannot include work such as installation of storm sewer and/or utilities, nor demolition of water and sewer mains/services.

Project Description:

- Initial Plan Submission **5** sets required
- Resubmission for Review **5** sets required
- Resubmission for signature **8** sets required

Parcel/GPIN #(s) _____

Disturbed Acreage (to nearest hundredth): _____

Location (Street Address from County GIS): _____

Existing Zoning _____

Magisterial District _____

For Office Use Only

Applicant Information:

Owner of Record: If more than one owner, attach additional sheets*

Name: _____

Address: _____

City/State: _____ Zip _____

E-Mail _____

Phone: _____

Engineer/Surveyor:

Name: _____

Address: _____

City/State: _____ Zip _____

E-Mail _____

Phone: _____

Authorized Signature* _____ Print Name _____

Authorized Signature* _____ Print Name _____

*If Power of Attorney is involved, attach Power of Attorney form POF 005.

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Application Accepted By: _____

Date of Filing: _____ Time of Filing: _____

Clearing and Grubbing Checklist and Requirements for all submittals

- ❑ 1. **Clearing and Grubbing Plan Application Form** (filled out completely and accurately with all required original signatures and, if applicable, Limited Power of Attorney form attached.) All information provided must be checked off on the check list contained in this application.
- ❑ 2. **Five (5) sets of clearing and grubbing plans with Standard POD/Site Plan OR Subdivision Cover Sheet** on standard 24" x 36" sheets. The applicant is responsible for providing a copy to VDOT if work in VDOT ROW is proposed or stormwater is discharged to VDOT ROW. Each set shall include:
 - ❑ **Erosion Control Plan** to include:
 - Current version of the standard Henrico County Erosion and Sediment Control Notes and Details sheet including:
 - a. Environmental Site Assessment completed and signed in accordance with Chapter 10 of the County Code
 - b. Acknowledgments completed and signed
 - Location and type of all erosion and sediment control (ESC) measures
 - A drainage area map at minimum scale of 1"= 400 feet showing offsite drainage to the property.
 - Existing storm drainage, indicating location, sizes, types and grades and cross sections of ditches, storm sewers, and connections to existing drainage system with design calculations including hydraulic grade line.
 - Accurate location of all wetlands, RPAs, RMAs, SPAs, Special Flood Hazard Areas (floodplains), and mapped dam break inundation zones.
 - Existing and proposed topography with maximum of two-foot contour intervals
 - Site engineer's or land surveyor's seal and signature.
 - Location of all existing public water and sanitary sewer facilities including all pipe sizes, materials, grades and/or profiles as required by the DPU Standards Manual
 - Location of existing utility easements including public service corporation easements.
 - Location of existing private water and sewage treatment facilities including wells, water storage tanks, septic tanks, drainfields, and reserved drainfields shall be indicated.
 - ❑ **Tree Protection Plan** prepared in accordance with Chapter 24 of Henrico County Code and the Henrico County Landscape Manual. Plan must show the following at a minimum:
 - Any conditions of approval of a development approval or permit relating to buffers, landscaping, screening, berms, mounds, erosion and sediment control, and water quality maintenance or protection
 - Identification of all protected trees on the site
 - Identification of tree protection zone boundaries, including the limits of land disturbance, clearing, grading, and trenching
 - Detailed drawings of tree protection measures, including protective tree fencing, tree wells and aeration systems, staking specifications, transplanting specifications, and other applicable drawings
 - Procedures and schedules for the implementation, installation, and maintenance of tree protection measures, all of which must be installed prior to any land disturbing activity
 - Limits of wetlands, tributary streams, 100-year floodplains (base flood hazard area), limits of Chesapeake Bay Resource Protection Areas, all buffers required by the County Code (including Resource Protection Area buffers and SPA buffers), and other natural features
 - ❑ **Geographic Information System (GIS)**
 - Four (4) reference coordinate points tied to the Geodetic Control Network (GCN) with coordinates in the Virginia State Plane Coordinate System (distributed near the corners of the site).
 - All features shown on the plan must be drawn to scale and tied to the four reference points.
 - All County GIS monuments located within the site shall be identified.
 - ❑ **Proffers and Conditions** (if applicable):
 - A plan sheet with all Zoning Proffers, previous POD Conditions, Provisional or Conditional Use Conditions, and Board of Zoning Appeals Conditions, with a statement by the engineer who prepared the signed plans that to the best of his knowledge the plan complies with all known conditions that affect the proposed clearing and grubbing plan.
- ❑ 3. **Electronic Copy of all plans and documents submitted are required to be emailed to DevEPlanReview@henrico.us**

Certification:

I, _____ (Engineer's/Surveyor's Name) (Type or Print) hereby certify the attached and completed application contains the information as specified below in accordance with Chapters 10 and 24 of the Henrico County Code and the Environmental Program Manual of the Henrico County Public Works Department. I understand the submission of incomplete or inaccurate information will result in a delay in processing and action on this application.

Firm _____

Signature _____