



Application for Erosion Control Plan Approval, Stormwater Management Plan Approval and Land Disturbance Permit / Statement of Ownership and Financial Responsibility

Erosion Control / Stormwater Division
 Orange County Planning and Inspections Department
 131 W. Margaret Lane - Post Office Box 8181
 Hillsborough, NC 27278
 919-245-2586 Fax: 919-644-3002

1. **Name of Project:** _____

2. **Parcel Identification Number (PIN):** _____ **Planning Jurisdiction:** _____

*If **Orange County** has Jurisdiction and the proposed project is a **Subdivision** attach the signed *Resolution of Approval* from the Planning & Inspections Department.

3. **Size of Tract:** _____ acres; **Area Disturbed:** _____ acres

4. **Fees:**

Erosion Control Plan Review Required with Application	\$	
Land Disturbance Permit Optional with Initial Application	\$	
Stormwater Management Plan Review Orange County Planning Jurisdiction Only	\$	
Total	\$	

FOR OFFICE USE ONLY	
Date Paid _____	Receipt # _____
Date Paid _____	Receipt # _____
Date Paid _____	Receipt # _____

5. **Approximate Date Land Disturbance Will Begin:** _____

6. **Landowner(s) of Record:** (Use additional pages if necessary and attach to application)

Name

Street Address

Current Mailing Address

City State Zip

Telephone Fax

Email Address

Name

Street Address

Current Mailing Address

City State Zip

Telephone Fax

Email Address

7. Future Landowner(s), if Applicable: (Use additional pages if necessary and attach to application)

Name

Street Address

Current Mailing Address

City

State

Zip

Telephone

Fax

Email Address

Name

Street Address

Current Mailing Address

City

State

Zip

Telephone

Fax

Email Address

8. Person(s) or Firm(s) Financially Responsible for this Land Disturbing Activity:

Name

Street Address

Current Mailing Address

City

State

Zip

Telephone

Fax

Contact

Name

Street Address

Current Mailing Address

City

State

Zip

Telephone

Fax

Email Address

9. Registered Agent, if any, for the Person(s) or Firm(s) Financially Responsible:

(NOTE: a North Carolina agent is required if the applicant is not a resident of North Carolina)

Name

Street Address

Current Mailing Address

City

State

Zip

Telephone

Email

10. Project Description:

11. Plans Prepared By:

Name of Person or Firm

Contact Person

Mailing Address

Email

City

State

Zip

Telephone

12. Signature and Witness: the above information is true and correct to the best of my knowledge and belief and was provided by me while under oath.

Signature of Financially Responsible

Type or Print Name Legibly

Title or Authority

Date

I, _____ a Notary Public of the County of _____
hereby certify that _____ personally before me this day and under oath
acknowledged that this Application for Erosion Control Plan Approval, Stormwater Management Plan
Approval and Land Disturbance Permit / Statement of Ownership and Financial Responsibility
was executed by him or her.

Witness my hand and notarial seal, this _____ Day of _____ , _____

Signature of Notary

My Commission Expires

SEAL

Instructions and Fee Schedule for Completing An Application for Erosion Control Plan Approval, Stormwater Management Plan Approval and Land Disturbance Permit / Statement of Ownership and Financial Responsibility

The following must be submitted as a package for a request to review an erosion control plan for land-disturbing activities regulated under the Orange County Unified Development Ordinance (UDO):

1. One completed signed, and notarized *Application for Erosion Control Plan Approval, Stormwater Management Plan Approval and Land Disturbance Permit / Statement of Ownership and Financial Responsibility* form. Use an original form or good copy; DO NOT FAX.
2. One copy of the proposed sediment and erosion control plan drawing, prepared according to the standards in the North Carolina Department of Environment and Natural Resources (NCDENR) *Erosion and Sediment Control Design Manual*.
3. One copy of any calculations and other supporting documents.
4. Application fee. (The land disturbance permit fee may also be paid at the time of submittal so that the permit can be obtained when the plan approval is given, or the fee can be paid at a later time as long as the plan has been approved and is still valid. The expiration dates of the approvals, stated below, should be considered when making this decision so that the land disturbance permit does not expire and the fee lost before construction can begin.)

All of the above items must be received before the erosion control plan will be reviewed. The review period (30 days) provided by UDO does not begin until all of these items have been received by the Erosion Control / Stormwater Division.

The review process will be delayed if: incomplete or out-of-date forms are used; if the form is not signed and notarized; or the fees are not included or are calculated incorrectly.

Expiration of Plan Approval and Land Disturbance Permit

Erosion control plan approval expires after 18 months if work has not begun (based on the definition of the start of construction in the UDO). The land disturbance permit expires two (2) years after the start of construction. If construction extends beyond two years, another permit must be purchased. Purchasing a land disturbance permit does not prevent the plan approval from expiring after 18 months if construction has not begun.

Instructions for Completing the Application Form

Please type or print in ink. *Please Do Not Use a Pencil!*

- 1. Name of Project:** Give the name of the development, subdivision, shopping center, road, sewer line, etc. for which the plan approval and land-disturbing permit are required. Use the same name used for other approvals.
- 2. Parcel Identification Number (PIN):** What is the PIN assigned to this property?
Planning Jurisdiction: What local government has planning jurisdiction over this project: Carrboro, Chapel Hill, Hillsborough, Mebane or Orange County?
- 3. Size of Tract:** How many acres are in the whole site?
Area Disturbed: How much area will be uncovered and/or disturbed? Give the area in both square feet and acres. (There are 43,560 square feet in an acre.)

If 1 acre or more will be disturbed or uncovered the project comes under the conditions of the General Permit of the Environmental Protection Agency's National Pollutant Discharge Elimination System (NPDES) Stormwater Discharge, which is administered by the N.C. Department of Environment and Natural Resources (NCDENR). In addition, the NCDENR Self-Inspection Program applies to projects disturbing 1 or more acres. Contact the Erosion Control / Stormwater Division for details concerning the General Permit and Self-Inspection Program.

- 4. Fees:** Calculate the plan review fee and the land disturbance permit fee using the disturbed acreage total from #3 above. The fees are based on the total disturbance involved including the main part of the project and any off-site disturbances such as utility extensions, road improvements, borrow and waste areas, soil stockpiles, storage yards, etc.

If the project is located in either the Falls Lake (Neuse) Watershed or Jordan Lake (Cape Fear) Watershed and the project is within Orange County's planning jurisdiction, a Stormwater Management Plan may be required. If the project is over land-disturbance thresholds, an additional fee of \$500.00 is added to the plan review fee and a Stormwater Management Plan must be included with the application. Please contact Orange County Erosion Control / Stormwater to determine if a stormwater management plan and review fee are required.

If the project is located within the planning jurisdiction of one of the municipalities a stormwater management plan may be required, but is administered by the specific jurisdiction.

The plan review fee must accompany the application in order for the review process to begin. Land-disturbing permits may be paid at the time of application or obtained at a later date provided plan approval has been granted and has not expired. However, the land disturbance cannot begin until the appropriate fee has been paid, the land-disturbing permit is obtained, a preconstruction conference held with erosion control / stormwater personnel, and any other conditions of approval met or permits required for development obtained. Payment by check is preferred, and checks should be made out to *Orange County*, NOT Orange County Erosion Control.

Fees are subject to change; if in doubt or you have not submitted a plan recently, contact erosion control / stormwater personnel to ensure this is the current fee schedule. The following schedule was current with the date of printing shown in the bottom left hand corner on this form. Fees are not refundable, even if the

plan is never approved, the approval or permit expires, or the proposed disturbance is never carried out. **Round off the fee to the nearest whole dollar.**

Fee Schedule as of July 1, 2015

Erosion Control Plan Review Fee: THERE IS NO MAXIMUM FEE!

Rural Disturbance:	\$158.00 per acre of disturbance
Urban Disturbance:	\$272.00 per acre of disturbance
Intense Urban Disturbance:	\$507.00 per acre of disturbance

Land Disturbance Permit Fee: THERE IS NO MAXIMUM FEE!

Rural Disturbance:	\$310.00 per acre of disturbance
Urban Disturbance:	\$646.00 per acre of disturbance
Intense Urban Disturbance:	\$1,241.00 per acre of disturbance

Notes: Fees are doubled if the land-disturbing activity is begun before permits are approved. In addition, starting a land disturbance before obtaining the necessary plan approval and land disturbance permit is a violation that is subject to a civil penalty of up to \$5,000 per day.

Definitions for Determining Erosion Control Fees: Differences over which category a land-disturbing activity belongs will be resolved by the Erosion Control / Stormwater Supervisor.

Rural Disturbances are: those outside of the jurisdiction of the municipalities in Orange County (Carrboro, Chapel Hill, Hillsborough, and Mebane); those tracts where only a small portion of the site or a right-of-way into the tract will be disturbed; disturbances that involve only removal of underbrush, not trees, and no clearing or grading; and those involving storm drains no more complicated than road culverts.

Examples: Private, unpaved roads where only a portion of the right-of-way width will be cleared; storage yards; recreational ponds; agricultural services; and other construction disturbing less than 50% of the total tract or lot where the disturbance is located in the central portion of the lot leaving a wide undisturbed buffer around the areas being developed. Construction of a paved road to NCDOT standards or one that requires clearing of the right-of-way is NOT a rural disturbance.

Urban Disturbances are: those that do not clearly meet the definition of a rural disturbance; those located within the jurisdictional limits of a municipality; less than 50% of total tract is disturbed; and subdivisions in rural areas with a paved road to NCDOT standards.

Examples: subdivisions (including streets and utilities), urban utilities such as sewer and water lines, small building additions (less than 30,000 square feet of disturbance) to existing commercial or institutional uses, and utility extensions.

Intense Urban Disturbances are: those where 50% or more of the tract is to be uncovered; and subdivisions where house construction will occur before the streets and utilities are completed and the site permanently stabilized resulting in more than 50% of the tract being disturbed.

Examples: multifamily projects, office projects, shopping centers, other commercial developments.

Examples of fee calculations:

For private road construction: Classified as a rural disturbance. The road will be approximately 1,250 feet long; the average width of disturbance will be 30 feet. (Base on observations and measurements, 30 feet is considered average clearing width for a private road.) $1,250' \times 30' = 37,500$ square feet of 0.86 acres. The **PLAN REVIEW FEE** is 0.86 acres x \$158.00 per disturbed acre = \$135.88, rounded to the nearest whole dollar is \$136.00. **This amount must be included with the application for the review process to begin.** The **LAND DISTURBANCE PERMIT FEE** is 0.86 acres x \$310.00 per acre = \$266.60, rounded to the nearest whole dollar is \$267.00. This amount can be included with the application (if construction of the project is certain) or paid prior to the start of construction.

For road construction to NCDOT standards : Classified as a urban disturbance (less than 50% of the site will be disturbed). The road will be approximately 1,250 feet long; since the entire right-of way must be cleared, the average width of disturbance will be 50 feet. $1,250' \times 50' = 62,500$ square feet of 1.44 acres. The **PLAN REVIEW FEE** is 1.44 acres x \$272.00 per disturbed acre = \$391.68, rounded to the nearest whole dollar is \$392.00. **This amount must be included with the application for the review process to begin.** The **LAND DISTURBANCE PERMIT FEE** is 1.44 acres x \$646.00 per acre = \$930.24, rounded to the nearest whole dollar is \$930.00. This amount can be included with the application (if construction of the project is certain) or paid prior to the start of construction.

For a commercial site: A 0.75 acres lot involving 0.85 acres of disturbance (0.1 acre is the street right-of-way that will be disturbed) and classified as an intense urban disturbance because more than 50% of the tract will be disturbed. The **PLAN REVIEW FEE** is 0.85 acres x \$507.00 per disturbed acre = \$430.95, rounded to the nearest whole dollar is \$431.00. **This amount must be included with the application for the review process to begin.** The **LAND DISTURBANCE PERMIT FEE** is 0.85 acres x \$1,241.00 per acre = \$1,054.85, rounded to the nearest whole dollar is \$1,055. This amount can be included with the application (if construction of the project is certain) or paid prior to the start of construction.

5. **Approximate Date Land Disturbance Will Begin:** Give the best estimate possible when the work will begin. "As soon as the plans are approved and a land-disturbing permit is issued" (abbreviated "ASAP") is an acceptable answer.
6. **Landowner(s) of Record:** Give the requested information for all of the current owners listed on the deeds and/or instruments listed in answer to question number 8 below. Give all of the information, including both street and current mailing address, requested for each owner.
7. **Future Landowner(s), If Applicable:** If another person(s) or firm(s) will take possession of the property and initiate and conduct the land disturbance, give the requested information for all of the future owner(s) to be listed on the deeds and/or instruments to be recorded. Give all of the information, including both street and current mailing address, requested for each owner. This does not apply to subdivisions where individual lots may be sold to builders or homeowners and it is unrealistic for the person financially responsible to know or involve these owners in advance. Example: Where a tract is under a purchase option, show the current owner as the Landowner and the future Landowner as the developer holding the option and developing the property (applying for subdivision approval, erosion control plan approval, etc.).
8. **Person(s) or Firm(s) Financially Responsible for the Disturbance:** This will be the owner, developer, the person or firm holding a lease or option on the property. It is the party paying the bills for the development, disturbance, and construction of the property. It is not the building or grading contractor who will be hired to perform the clearing and implement the erosion control plan even though there is a contract agreement stating that the contractor is responsible for implementing the erosion control plan. The contractor is liable

to the owner/developer; the owner/developer, the person financially responsible, is liable to the County for both the implementation and success of the approved erosion control plan. Statements on the plan that the contractor is responsible for erosion control do not remove responsibility for compliance with the Ordinance or for enforcement actions from the person(s) or firm(s) financially responsible.

- 9. Registered Agent, If Any, for the Person Financially Responsible:** A North Carolina agent is required if the applicant is not a resident of North Carolina. This may be an attorney, engineer, etc. acting as an agent for the owner of this site.
- 10. Description of Land Disturbance / Construction:** What is being built: office buildings, apartments, street, parking lot, sewer line, etc.? List all the various components of the project.
- 11. Plans Prepared By:** Name, mailing address, and telephone number of the person or firm that prepared the erosion control plan.
Contact: Give the name of an individual to contact concerning the plans. In the interest of time and effort, erosion control / stormwater personnel will contact this person about revisions to the proposed plan instead of contacting the owner/developer.
- 12. Signature and Witness:** This application and statement of ownership must be signed under oath by the financially responsible person, if an individual or by an officer, director, partner, attorney-in-fact, or other person with authority to execute instruments for the financially responsible person if not an individual. This form must be signed in the presence of a Notary Public and signed and sealed by that Notary.

When and Where to Submit the Application

At least 60 days prior to the desired start of construction, submit the completed, signed, and notarized application together with the plans and a check for the plan review fee (plus the land disturbance permit fee if you decide to include it) to the address at the top of the first page of the application. Mailing the plans is recommended; hand delivery does not expedite the review process. Please check with us as we are accepting Cad designs as “DWF” files and “TIG” files or “PDF” files via E-mail. The review can be conducted electronically and upon approval a paper copy sealed and mailed for our files.

Any timbering, demolition, clearing, grading, or land-disturbing activity before the plan is approved is a violation subject to doubling of the fees and/or a civil penalty of up to \$5,000 per day.

Problems or Questions?

If you have any questions about completing the application, current fees, etc. contact erosion control / stormwater personnel at the telephone number and extension at the top of the first page of the application.

Review and Response to the Erosion Control / Stormwater Management Plan

The Orange County UDO allows up to 30 days for initial review and response to the erosion control / stormwater management plan, followed by up to 15 day re-submittal reviews if necessary.

The plan will be reviewed and the designer contacted if there are questions or if revisions are needed. A site investigation is normally a part of the review process. The Ordinance gives erosion control / stormwater personnel the authority to enter the site to conduct investigations and to ensure compliance with the approved plan and Ordinance once work begins.

The plan will be approved, approved with conditions of approval, or if disapproved, staff will discuss the needed revisions with the designer in an effort to resolve the issues so that it can be approved. If these efforts are unsuccessful, the plan will remain as disapproved and can be appealed at that time.

If approved, an approval packet will be sent to the financially responsible party or registered agent as supplied on the application.