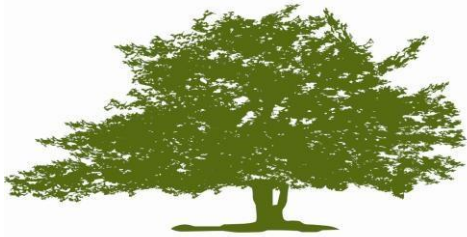


For TOWF Use Only	Application #:
Project Name:	
Date Received: _____	Acres:
Date Approved: _____	Fees Paid:



# TOWN *of* WAKE FOREST

## LAND DISTURBING (E&SC) PERMIT APPLICATION, PLAN CHECKLIST, & FINANCIALLY RESPONSIBLE OWNER (FRO) FORM

NO PERSON MAY INITIATE ANY LAND-DISTURBING ACTIVITY ON 1/2 ACRE OR MORE BEFORE THESE FORMS, FEES, AND AN EROSION AND SEDIMENTATION CONTROL PLAN SEALED BY A NORTH CAROLINA REGISTERED PROFESSIONAL ENGINEER OR LANDSCAPE ARCHITECT HAVE BEEN COMPLETED AND APPROVED BY THE TOWN OF WAKE FOREST. MULTIPLE SINGLE FAMILY LOTS THAT DISTURB MORE THAN 1/2 ACRE ALSO REQUIRE A PERMIT AND SHALL FOLLOW THE STANDARD PROCEDURES OUTLINED BELOW. SEE THE [UNIFIED DEVELOPMENT ORDINANCE](#) FOR ADDITIONAL INFORMATION AND FULL ORDINANCE REGULATIONS.

**NOTE: THE APPLICATION FEE OF \$500.00 PER ACRE (ROUNDED UP TO THE NEXT ACRE I.E.: 1.1 ACRES = 2 ACRES\* \$500 = \$1,000) IS DUE AT TIME OF SUBMITTAL. IF FEES ARE NOT SUBMITTED THE PLAN WILL AUTOMATICALLY BE DISAPPROVED.**

**DISCLAIMER: TOWN OF WAKE FOREST FEES AND CHARGES ARE SUBJECT TO CHANGE WITHOUT NOTICE. PLEASE CALL 919-435-9443 TO CONFIRM CURRENT FEES AND CHARGES.**

### PART A: PROJECT INFORMATION

PROJECT NAME \_\_\_\_\_

1. TAX PIN NUMBER \_\_\_\_\_

2. ZONING \_\_\_\_\_

3. LOCATION/ADDRESS OF TRACT \_\_\_\_\_

4. SUBDIVISION \_\_\_\_\_ LOT# \_\_\_\_\_

5. DEED BOOK \_\_\_\_\_ PAGE \_\_\_\_\_

\*PLEASE PROVIDE A COPY OF THE MOST CURRENT DEED

6. PURPOSE OF DEVELOPMENT \_\_\_\_\_

7. TOTAL NUMBER OF UNITS \_\_\_\_\_

8. PERCENT IMPERVIOUS SURFACE \_\_\_\_\_

9. TOTAL TRACT ACREAGE: \_\_\_\_\_

10. TOTAL ACREAGE DISTURBED (INCLUDING OFF-SITE UTILITIES AND ROADWORK): \_\_\_\_\_

11. AMOUNT OF FEE ENCLOSED:

ROUNDED UP ACREAGE \_\_\_\_\_ \* \$500/ACRE = \$ \_\_\_\_\_

CHECK NUMBER \_\_\_\_\_

DATE PAID \_\_\_\_\_

**DISCLAIMER: Town of Wake Forest fees and charges are subject to change without notice. Please call 919-435-9443 to confirm current fees and charges.**

12. PERSON TO CONTACT SHOULD EROSION AND SEDIMENT CONTROL ISSUES ARISE DURING LAND-DISTURBING ACTIVITY:

NAME \_\_\_\_\_ E-MAIL \_\_\_\_\_

ADDRESS \_\_\_\_\_

PHONE \_\_\_\_\_ CELL \_\_\_\_\_

13. PLANS PREPARED BY \_\_\_\_\_

ADDRESS \_\_\_\_\_

EMAIL \_\_\_\_\_

PHONE \_\_\_\_\_ CELL \_\_\_\_\_

14. DOCUMENTS SUBMITTED (SUBMITTER TO PLACE A CHECK MARK IN THE BOX):

FEES (\$500 per acre rounded up, due upon 1 <sup>st</sup> review)	
FINANCIAL RESPONSIBILITY OWNER FORM	
COMPLETED PLAN CHECKLIST	
PLANS (to be submitted with construction set)	
E&SC CALCULATIONS (1 copy)	
STORMWATER CALCULATIONS (1 copy)	
MAINTENANCE AND OPERATION AGREEMENT	
NCDOT Encroachment/Driveway Permit	
DWQ 401 Permit	
USACOE 404 Permit	

APPROXIMATE DATE LAND-DISTURBING ACTIVITY WILL COMMENCE: \_\_\_\_\_

THE SOIL EROSION AND SEDIMENTATION CONTROL PLAN, supporting documents, maps and computations submitted for the above tract conform to the requirements of all applicable sections of the Town of Wake Forest Erosion & Sedimentation Control Ordinance outlined in the UDO.

\_\_\_\_\_  
SIGNATURE

\_\_\_\_\_  
TITLE

\_\_\_\_\_  
DATE

**PART B. FINANCIALLY RESPONSIBLE OWNER (FRO)/PERSONS INFORMATION**

1. PERSON(S) OR FIRMS WHO ARE FINANCIALLY RESPONSIBLE FOR THE LAND-DISTURBING ACTIVITY (PROVIDE A COMPREHENSIVE LIST OF ALL RESPONSIBLE PARTIES ON AN ATTACHED SHEET):

\_\_\_\_\_  
NAME

\_\_\_\_\_  
EMAIL

\_\_\_\_\_  
ADDRESS

\_\_\_\_\_  
CITY STATE ZIP CODE

\_\_\_\_\_  
PHONE CELL

2. IF THE FINANCIALLY RESPONSIBLE PARTY IS NOT A RESIDENT OF NORTH CAROLINA, GIVE NAME AND STREET ADDRESS OF THE DESIGNATED NORTH CAROLINA AGENT:

\_\_\_\_\_  
NAME

\_\_\_\_\_  
EMAIL

\_\_\_\_\_  
ADDRESS

\_\_\_\_\_  
CITY STATE ZIP CODE

\_\_\_\_\_  
PHONE CELL

IF THE FINANCIALLY RESPONSIBLE PARTY IS A PARTNERSHIP OR OTHER PERSON ENGAGING IN BUSINESS UNDER AN ASSUMED NAME, **ATTACH A COPY OF THE CERTIFICATE OF ASSUMED NAME**. IF THE FINANCIALLY RESPONSIBLE PARTY IS A CORPORATION, GIVE NAME AND STREET ADDRESS OF THE REGISTERED AGENT:

\_\_\_\_\_  
NAME OF REGISTERED AGENT

\_\_\_\_\_  
E-MAIL ADDRESS

\_\_\_\_\_  
ADDRESS

\_\_\_\_\_  
CITY STATE ZIP

\_\_\_\_\_  
PHONE

\_\_\_\_\_  
FAX

The above information is true and correct to the best of my knowledge and belief and was provided by me under oath (This form must be signed by the Financially Responsible Person if an individual or his attorney-in-fact, or if not an individual, by an officer, director, partner, or registered agent with the authority to execute instruments for the Financially Responsible Person). I agree to provide corrected information should there be any change in the information provided herein.

\_\_\_\_\_  
NAME

\_\_\_\_\_  
TITLE OR AUTHORITY

\_\_\_\_\_  
SIGNATURE

\_\_\_\_\_  
DATE

-----  
\_\_\_\_\_  
I, \_\_\_\_\_, a Notary Public of the County of

\_\_\_\_\_, State of North Carolina, hereby certify that

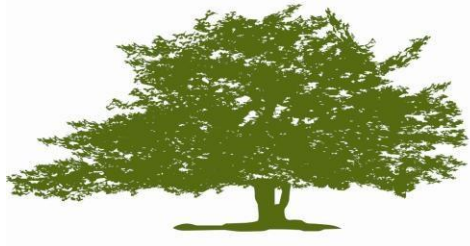
\_\_\_\_\_ appeared personally before me this day and being duly sworn acknowledged that the above form was executed by him.

Witness my hand and notarial seal, this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_

\_\_\_\_\_  
Notary

My commission expires \_\_\_\_\_





# TOWN *of* WAKE FOREST

## LAND DISTURBING (E&SC) PERMIT PLAN SUBMITTAL CHECKLIST

(SUBMITTER TO PLACE A CHECK MARK NEXT TO EACH ITEM)

- 1. LOCATION/VICINITY MAP
- 2. EXISTING AND PROPOSED COUNTOURS, INCLUDING OFFSITE
- 3. CLEARLY DELINEATED BOUNDARIES OF LAND DISTURBANCE WITH ACREAGE
- 4. SOILS AREA MAP
- 5. DRAINAGE AREA MAP
- 6. EXISTING UTILITY EASEMENTS, STORM DRAINAGE, BASINS, LEVEL SPREADERS
- 7. EXISTING LOT LINES, LOT NUMBERS, SURROUNDING PROPERTY OWNERS
- 8. STREAM CENTERLINES, STREAM BUFFERS, WETLANDS, FLOODPLAINS
- 9. TEMPORARY EROSION CONTROLS TO BE SHOWN ON PLANS:
  - 1. EROSION CONTROL CALCULATIONS (SEDIMENT BASIN, SEDIMENT TRAP, SKIMMER, DITCH, ETC...)
  - 2. SKIMMER BASINS REQUIRED FOR DRAINAGE AREA OVER 5 ACRES
  - 3. IF PAM IS TO BE USED ONSITE FOR ANY APPLICATIONS, CALCULATIONS FOR APPLICATION RATES AND SPECIFICATIONS MUST BE SHOWN. IN ADDITION, SOIL TESTS MUST BE TAKEN TO DETERMINE CORRECT SOIL CHARGE AND PRODUCT TYPE PRIOR TO USE.
  - 4. CONSTRUCTION ENTRANCE 50 FOOT MINIMUM WITH WOVEN 20 # TENSILE STRENGTH FABRIC UNDERNEITH
  - 5. SILT FENCE – METAL POSTS WITH WIRE SPACED AT 6 FEET
  - 6. HARDWARE CLOTH OUTLETS (SPECIAL SEDIMENT CONTROL FENCE)
  - 7. TREE PROTETION FENCE WITH “DO NOT ENTER TREE PROTECTION AREA” SIGN IN ENGLISH AND SPANISH
    - i. REQUIRED AROUND PERIMETER OF PROPERTY

- ii. REQUIRED AT BUFFER ZONES
- iii. REQUIRED IN TREE SAVE AREAS (AROUND DRIP LINE)

8. DIVERSION DITCHES

9. INLET PROTECTION

10. EROSION

11. PERMANENT EROSION/STORMWATER CONTROLS

- i. STORMWATER CALCULATIONS, Q PRE, Q POST, % IMPERVIOUS
- ii. PROPOSED STORMWATER EASEMENTS (RECORDED)
- iii. MAINTENANCE AND OPERATION AGREEMENT
- iv. PROFESSIONALLY SURVEYED AND ENGINEER STAMPED AS-BUILTS OF STORMWATER PONDS/BIO CELLS, LEVEL SPREADERS, STORM DRAINAGE INVERTS, TOPS, GRATES, SLOPES, LENGTH, SIZE, ETC...
- v. PERMANENT DITCHES WITH MATTING

10. EROSION PERMIT NOTES: (please add to plans)

1. A LAND DISTURBING (E&SC) PERMIT IS REQUIRED FOR PROJECTS OVER 0.50 ACRE.

IF MULTIPLE LOTS WITH LAND DISTURBANCE OVER 0.50 ACRE TOTAL ARE EITHER CONTIGUOUS OR NON-CONTIGUOUS IN THE SAME SUBDIVISION, BY THE SAME BUILDER/OWNER, A LAND DISTURBING PERMIT IS REQUIRED.

THE COST OF THE PLAN REVIEW AND PERMIT IS \$500/ACRE ROUNDED UP (1.1 ACRES = 2 ACRES @ \$500/ACRE = \$1,000). THE FEE IS DUE AT TIME OF PLAN SUBMITTAL. DEVELOPER IS RESPONSIBLE FOR INFORMING BUILDER OF E&SC PERMIT REQUIREMENTS ON INDIVIDUAL LOTS.

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2. IF ADDITIONAL ACREAGE IS ADDED TO AN EXISTING PERMIT REVISED FORMS, PLANS, AND ANY ADDITIONAL FEES MUST BE SUBMITTED.
3. IF OWNERSHIP OF A PROPERTY HAS CHANGED A REVISED FRO MUST BE SUBMITTED.
4. IF A PROPERTY IS TAKEN OVER BY THE BANK, THE BANK SHALL CONTACT THE TOWN AND REPAIR ALL EROSION CONTROL MEASURES TO TOWN/NCDENR STANDARDS. THEY SHALL ALSO SUBMIT A NEW FRO FORM.
5. IF A PROJECT IS NOT COMPLETE WITHIN TWO YEARS, THE PLANS MUST BE RENEWED AT \$250/ACRE. A REVISED SET OF PLANS MAY BE SUBMITTED IF ACREAGE HAS ALREADY BEEN DEVELOPED AND A CERTIFICATE OF OCCUPANCY HAS BEEN ISSUED.

6. AN EROSION PRECONSTRUCTION MEETING MUST BE HELD WITH THE TOWN OF WAKE FOREST PRIOR TO START OF ANY WORK, INCLUDING INSTALLATION OF EROSION CONTROL MEASURES, DEMOLITION, CUTTING TREES, AND GRUBBING.

CALL ENGINEERING AT (919) 435-9443 TO SET UP A MEETING. ALL PLANS MUST BE SIGNED AND COPIES RETURNED TO THE TOWN 1 WEEK PRIOR TO PRECONSTRUCTION MEETING.

7. THE OWNER, GENERAL CONTRACTOR, GRADING COMPANY, AND EROSION CONTROL INSTALLER MUST BE PRESENT AT THE PRECONSTRUCTION MEETING.
8. THE E&SC PERMIT AND NPDES GENERAL STORMWATER PERMIT WILL BE DISTRIBUTED AT THIS MEETING.

11. E&SC CONSTRUCTION SEQUENCE NOTES: (please add to plans)

1. AFTER THE PRECONSTRUCTION MEETING IS HELD, THE CONTRACTOR CAN INSTALL INITIAL EROSION CONTROL MEASURES ONLY. THIS INCLUDES BUT IS NOT LIMITED TO CONSTRUCTION ENTRANCE, SILT FENCE, PERIMETER DIVERSION DITCH, CHECK DAMS (ROCK OR WADDLE TYPE), TREE PROTECTION FENCE, EXISTING INLET PROTECTION, SKIMMER SEDIMENT BASINS, AND SEDIMENT TRAPS. CLEAR ONLY AS NECESSARY TO INSTALL THESE MEASURES.
2. CONTRACTOR IS RESPONSIBLE FOR E&SC WEEKLY INSTALLATION AND MAINTENANCE LOG INCLUDING DATES OF TEMPORARY/PERMANENT GROUND COVER, A RAIN GAGE, COPY OF TOWF SIGNED PLANS ONSITE, REVISED SIGNED PLANS, NPDES LOG, AND CONSTRUCTION BOX MUST BE PRESENT AND EASILY ACCESSABLE ONSITE.
3. ONCE MEASURES ARE INSTALLED, CONTRACTOR/FRO TO CALL TOWF FOR AN INITIAL INSPECTION. IF SITE PASSES INSPECTION, A CERTIFICATE OF COMPLIANCE WILL BE ISSUED. CONTRACTOR CAN NOW BEGIN CLEARING, GRUBBING, AND GRADING.
4. CONTRACTOR TO MAINTAIN ACCESS ROAD FOR EMERGENCIES AT ALL TIMES.
5. PHASE PROJECT TO LEAVE AS LITTLE GROUND OPEN AS POSSIBLE.
6. TEMPORARILY SEED, STRAW AND TACK OR HYDROSEED WITHIN 14 DAYS OF ANY PHASE OF GRADING, INCLUDING SLOPES. SEED BASINS AND DITCHES IMMEDIATELY AFTER CONSTRUCTION.
7. PRIOR TO REMOVAL OF TEMPORARY MEASURES, TOWN MUST APPROVE REMOVAL. ALL AREAS ABOVE TEMPORARY MEASURE MUST HAVE 85% GROUND COVER.
8. THE TOWN OF WAKE FOREST CONSTRUCTION INSPECTOR WILL EVALUATE THE SITE AT LEAST ONCE A MONTH. A COPY OF THE INSPECTION FORM WILL BE EMAILED TO THE FRO. THE WEEKLY EROSION LOG AND NPDES LOG MUST BE ONSITE AND AVAILABLE FOR REVIEW.
9. IF THE SITE IS FOUND OUT OF COMPLIANCE A NOTICE OF VIOLATION WILL BE ISSUED GIVING THE CONTRACTOR/FRO 7 WORKING DAYS TO REMEDY THE PROBLEM. IF THE SITUATION IS NOT RESOLVED WITHIN THE TIME PERIOD A FINE MAY BE ISSUED.
10. IF SEDIMENT LEAVES THE SITE A FINE MAY BE ISSUED UP TO \$5,000 PER DAY PER VIOLATION. IF SEDIMENT ENTERS A BUFFER, STREAM, OR WETLAND NCDWQ WILL BE NOTIFIED. THEY MAY ISSUE FINES UP TO \$25,000 PER DAY PER VIOLATION.



11. CALL THE TOWN UPON COMPLETION FOR A FINAL EROSION INSPECTION. A PUNCHLIST MAY BE GENERATED ADDRESSING ANY REMAINING ITEMS. THERE MUST BE 85% GROUND COVER ON THE ENTIRE SITE PRIOR TO A CERTIFICATE OF OCCUPANCY. IF THE SITE IS FOUND TO BE IN COMPLIANCE AN EROSION CERTIFICATE OF COMPLETION WILL BE ISSUED.